UTAH'S VITAL STATISTICS ANNUAL REPORT: 1985

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PREFACE

This report contains data about vital events experienced by Utah's residents in 1985. The source of these data is approximately 46,000 birth and death certificates registered for 1985 in the Bureau of Vital Records, Utah Department of Health. Our thanks to John E. Brockert, Director and staff of the Bureau of Vital Records for the registration of Utah's births and deaths and for providing us with a machine readable file of these events.

The purpose of this report is to provide needed data for planners, students, researchers, public officials, private business and the general public. Data are presented for the State of Utah, the local health districts, and each of their counties. Marriage and divorce statistics are provided as totals in this report. Another report of the Bureau treats them more extensively.

The first section of this report contains current annual and historical tables which provide trends in births, deaths and population for the state. This is followed by a section of reference tables with more detailed information about births and deaths for the current year. A listing of other available tables appears at the end of the Contents. These tabulations will be provided upon request to the Center for Health Information. The last section of the report is the Technical Appendix with information on the sources, quality and limitations of data.

This publication was prepared under the supervision of Gar Elison, Director, Bureau of Planning and Policy Analysis. Marvin I. Levy, Policy Analyst, coordinated the production of the report. Gery E. Moore, Statistician, ran the statistical tabulations. Nola Hanson, Secretary, transferred the tables to the word processing system, did the initial editing, formating and proofreading, and prepared the report for distribution.

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TABLE 1

STATISTICAL SUMMARY, ESTIMATED MIDYEAR POPULATION, LIVE BIRTHS, DEATHS, MATERNAL DEATHS, INFANT DEATHS, FETAL DEATHS, MARRIAGES, DIVORCES AND ANNULMENTS: UTAH, 1935-1985

YEAR	ESTIMATED MIDYEAR POPULATION	LIVE BIRTHS	DEATHS	MATERNAL DEATHS	INFANT DEATHS	FETAL DEATHS	MARRIAGES	DIVORCES AND ANNULMENTS
1985	1,645,000	37,441	9,044	6	361	263	17,461	8,719
1984	1,624,000	38,286	8,944	6	350	263	17,981	8,262
1983	1,596,000	39,441	8,484	3	344	270	18,437	8,525
1982	1,559,000	41,537	8,502	5	457	272	18,705	8,413
1981	1,516,000	41,286	8,263	1	403	316	18,346	8,259
1980	1,474,000	41,786	8,103	3	435	302	17,079	7,957
1979	1,416,000	41,078	7,871	6	438	317	16,713	7,594
1978	1,364,000	38,811	7,871	2	443	283	16,489	7,175
1977	1,316,000	37,956	7,612	5	381	318	15,098	6,947
1976	1,272,000	35,310	7,472	7	414	275	14,693	6,170
1975	1,234,000	31,667	7,519	7	415	257	14,858	6,131
1974	1,197,000	29,946	7,380	2	364	286	15,164	5,670
1973	1,169,000	27,978	7,573	5	354	219	14,840	5,137
1972	1,135,000	26,911	7,323	12	360	263	13,911	4,876
1971	1,101,000	27,552	7,245	2	382	258	12,497	4,419
1970	1,066,000	26,969	7,063	6	405	298	11,938	3,912
1969	1,047,000	24,232	6,791	4	382	238	11,633	3,841
1968	1,029,000	23,193	6,882	3	410	240	11,558	3,390
1967	1,019,000	22,948	6,516	3	383	241	10,220	3,288
1966	1,009,000	22,601	6,850	5	414	222	9,623	3,090
1965	991,000	22,261	6,672	5	419	224	8,736	2,872
1964	978,000	23,844	6,404	3	482	237	8,525	2,895
1963	974,000	24,952	6,544	4	464	288	8,194	2,659
1962	958,000	26,213	6,325	9	525	290	7,651	2,480
1961	936,000	26,590	6,081	7	538	263	7,401	2,360
1960	900,000	26,272	5,997	5	517	276	7,119	2,167
1959	870,000	25,645	5,879	10	514	321	6,734	2,179
1958	845,000	25,384	5,809	10	564	325	6,600	2,002
1957	826,000	26,064	5,696	8	561	317	6,672	1,565
1956	809,000	24,971	5,224	7	571	320	6,657	2,189
1955	783,000	24,602	5,092	7	507	330	6,294	2,059
1954	750,000	24,305	4,992	6	506	325	6,295	2,140
1953	739,000	23,583	5,084	5	565	301	6,926	2,433
1952	724,000	23,732	5,188	11	590	313	6,752	2,331
1951	706,000	22,769	4,895	10	565	276	6,843	2,271
1950	696,000	21,192	4,974	7	506	256	7,110	2,107
1949	671,000	21,164	4,929	5	527	297	6,402	2,166
1948	653,000	20,714	5,070	12	550	298	7,327	2,199
1947	636,000	21,724	4,996	17	545	303	7,965	2,927
1946	638,000	18,220	4,785	25	496	293	9,781	3,434
1945	591,000	15,680	4,859	21	488	268	7,034	2,651
1944	605,000	16,043	4,727	22	548	248	6,262	2,995
1943	631,000	16,940	4,713	27	539	275	6,705	1,982
1942	575,000	15,520	4,622	27	522	281	6,081	1,433
1941	551,000	13,227	4,347	26	402	268	7,263	1,360
1940	554,000	13,347	4,845	36	539	253	8,254	1,500
1939	543,000	13,007	4,712	40	544	278	N.A.	N.A.
1938	535,000	13,214	4,853	40	610	280	N.A.	N.A.
1937	529,000	12,693	4,989	42	525	262	N.A.	N.A.
1936	527,000	12,551	5,126	55	661	255	N.A.	N.A.
1935	526,000	12,695	5,066	59	625	274	N.A.	N.A.

NOTE: THE POPULATION ESTIMATES FOR 1935-1959 WERE REVISED TO AGREE WITH U.S. CENSUS ESTIMATES IN UTAH'S VITAL STATISTICS, ANNUAL REPORT: 1977, WHILE THE ESTIMATES FOR 1971-1985 HAVE BEEN REVISED IN THIS ISSUE TO AGREE WITH THE UTAH POPULATION WORK COMMITTEE'S ESTIMATES. BOTH WILL NOT AGREE WITH PRIOR REPORTS IN THIS SERIES. RESIDENT LIVE BIRTHS AND DEATHS HAVE BEEN REVISED TO AGREE WITH EARLIER RECORDS OF THE DEPARTMENT OF HEALTH, AS FOLLOWS: BIRTHS 1941-1944, 1948-1956, AND DEATHS 1941-1944, 1949-1956.

TABLE 2

LIVE BIRTHS, DEATHS, NATURAL INCREASE, INFANT DEATHS, MARRIAGE, DIVORCE AND ANNULMENT RATES AND SPONTANEOUS FETAL DEATH RATIOS: UTAH AND UNITED STATES, 1950-1985

	BIRTH		DEATH		NATURAL INCREASE		INFANT DEATH		SPONTANEOUS FETAL DEATH		MARRIAGE		DIVORCE AND ANNULMENT	
YEAR	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.
1985	22.8	15.8	5.5	8.7	17.3	7.1	9.6	10.6	7.0	N.A	10.6	10.2	5.3	5.0
1984	23.6	15.5	5.5	8.6	18.1	6.[illegible]	9.1	10.8	6.9	8.2	11.1	10.5	5.1	5.0
1983	24.7	15.5	5.3	8.6	19.4	6.9	8.7	11.2	6.8	8.5	11.6	10.5	5.3	4.9
1982	26.6	15.9	5.5	8.5	21.1	7.4	11.0	11.5	6.5	8.9	12.0	10.6	5.4	5.0
1981	27.2	15.8	5.5	8.6	21.7	7.2	9.7	11.9	7.7	9.0	12.1	10.6	5.4	5.3
1980	28.3	15.9	5.5	8.8	22.8	7.1	10.4	12.6	7.2	9.2	11.6	10.6	5.4	5.2
1979	29.0	15.6	5.6	8.5	23.4	7.1	10.7	13.1	7.7	9.4	11.8	10.4	5.4	5.3
1978	28.5	15.0	5.8	8.7	22.7	6.3	11.4	13.8	7.3	9.7	12.1	10.3	5.3	5.1
1977	28.8	15.1	5.8	8.6	23.0	6.5	10.0	14.1	8.4	9.9	11.4	9.9	5.3	5.0
1976	27.8	14.6	5.9	8.8	21.9	5.8	11.7	15.2	7.8	10.5	11.5	9.9	4.9	5.0
1975	25.7	14.6	6.1	8.8	19.6	5.8	13.1	16.1	8.1	10.7	12.0	10.0	5.0	4.8
1974	25.0	14.8	6.2	9.1	18.8	5.7	12.2	16.7	9.6	11.5	12.7	10.5	4.7	4.6
1973	23.9	14.8	6.5	9.3	17.4	5.5	12.7	17.7	7.8	12.2	12.7	10.8	4.4	4.3
1972	23.7	15.6	6.5	9.4	17.2	6.2	13.4	18.5	9.8	12.7	12.2	10.9	4.3	4.0
1971	25.0	17.2	6.6	9.3	18.4	7.9	13.9	19.1	9.4	13.4	11.3	10.6	4.0	3.7
1970	25.3	18.4	6.6	9.5	18.7	8.9	15.0	20.0	11.0	14.2	11.2	10.6	3.7	3.5
1969	23.1	17.9	6.5	9.5	16.6	8.4	15.8	20.9	9.8	14.1	11.1	10.6	3.7	3.2
1968	22.5	17.6	6.7	9.7	15.8	7.9	17.7	21.8	10.3	15.8	11.2	10.4	3.3	2.9
1967	22.5	17.8	6.4	9.4	16.1	8.4	16.7	22.4	10.5	15.6	10.0	9.7	3.2	2.6
1966	22.4	18.4	6.8	9.5	15.6	8.9	18.3	23.7	9.8	15.7	9.5	9.5	3.1	2.5
1965	22.5	19.4	6.7	9.4	15.8	10.0	18.8	24.7	10.1	16.2	8.8	9.3	2.9	2.5
1964	24.4	21.1	6.5	9.4	17.9	11.7	20.2	24.8	9.9	16.4	8.7	9.0	3.0	2.4
1963	25.6	21.7	6.7	9.6	18.9	12.1	18.6	25.2	11.5	15.8	8.4	8.8	2.7	2.3
1962	27.4	22.4	6.6	9.5	20.8	12.9	20.0	25.3	11.1	15.9	8.0	8.5	2.6	2.2
1961	28.4	23.3	6.5	9.3	21.9	14.0	20.2	25.3	9.9	16.1	7.9	8.5	2.5	2.3
1960	29.2	23.7	6.7	9.5	22.5	14.2	19.7	26.0	10.5	16.1	7.9	8.5	2.4	2.2
1959	29.5	24.0	6.8	9.4	22.7	14.6	20.0	26.4	12.5	16.2	7.7	8.5	2.5	2.2
1958	30.0	24.5	6.9	9.5	23.1	15.0	22.2	27.1	12.8	16.5	7.8	8.4	2.4	2.1
1957	31.6	25.3	6.9	9.6	24.7	15.7	21.5	26.3	12.2	16.3	8.1	8.9	1.9	2.2
1956	30.9	25.2	6.5	9.4	24.4	15.8	22.9	26.0	12.8	16.5	8.2	9.5	2.7	2.3
1955	31.4	25.0	6.5	9.3	24.9	15.7	20.6	26.4	13.4	17.1	8.0	9.3	2.6	2.3
1954	32.4	25.3	6.7	9.2	25.7	16.1	20.8	26.6	13.4	17.5	8.4	9.2	2.9	2.4
1953	31.9	25.1	6.9	9.6	25.0	15.5	24.0	27.8	12.8	17.8	9.4	9.8	3.3	2.5
1952	32.8	25.1	7.2	9.6	25.6	15.5	24.9	28.4	13.2	18.3	9.3	9.9	3.2	2.5
1951	32.2	24.9	6.9	9.7	25.3	15.2	24.9	28.4	12.2	18.8	9.7	10.4	3.2	2.5
1950	30.4	24.1	7.1	9.6	23.3	14.5	23.9	29.2	12.1	19.2	10.2	11.1	3.0	2.6

NOTE: THE RATES FOR UTAH'S RESIDENT BIRTHS, DEATHS, MARRIAGES AND DIVORCES, 1981-1985, WILL NOT AGREE WITH PREVIOUS ANNUAL REPORTS BECAUSE OF THE CHANGE IN THE STATE'S ESTIMATED POPULATION FOR THESE YEARS. THE RESIDENT BIRTH, DEATH, MARRIAGE AND DIVORCE RATES ARE PER 1,000 POPULATION. THE INFANT MORTALITY RATE AND SPONTANEOUS FETAL DEATH RATIO ARE PER 1,000 RESIDENT LIVE BIRTHS. THE BIRTH RATES FOR THE UNITED STATES 1950-1959 ARE ADJUSTED FOR UNDERREGISTRATION.

TABLE 3

STATISTICAL SUMMARY, ESTIMATED MIDYEAR POPULATION, LIVE BIRTHS, DEATHS, INFANT DEATHS, FETAL DEATHS AND INDUCED ABORTIONS BY LOCAL HEALTH DISTRICT AND COUNTY OF RESIDENCE: UTAH, 1985

LOCAL HEALTH DISTRICT AND COUNTY	ESTIMATED MIDYEAR POPULATION	LIVE BIRTHS		DEATHS		INFANT DEATHS		FETAL DEATHS		INDUCED ABORTIONS	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATIO	NUMBER	RATIO
TOTAL	1,645,000	37,441	22.8	9,044	5.5	361	9.6	263	7.0	3,928	104.9
BEAR RIVER	105,400	2,607	24.7	570	5.4	30	11.5	12	4.6	154	59.1
BOX ELDER	36,600	789	21.6	229	6.3	9	11.4	6	7.6	45	57.0
CACHE	66,700	1,767	26.5	330	4.9	19	10.8	6	3.4	108	61.1
RICH	2,100	51	24.3	11	5.2	2	--	--	--	1	--
WEBER-MORGAN	160,450	3,381	21.1	1,121	7.0	36	10.6	19	5.6	395	116.8
MORGAN	5,450	103	18.9	34	6.2	1	--	1	9.7	4	--
WEBER	155,000	3,278	21.1	1,087	7.0	35	10.7	18	5.5	391	119.3
DAVIS	170,000	3,713	21.8	612	3.6	29	7.8	27	7.3	303	81.6
SALT LAKE	689,000	15,250	22.1	3,843	5.6	150	9.8	123	8.1	2,522	165.4
TOOELE	28,300	496	17.5	179	6.3	6	—	1	2.0	63	127.0
SUMMIT	12,400	266	21.5	52	4.2	2	—	—	—	72	270.7
UTAH	250,000	6,543	26.2	1,108	4.4	59	9.0	39	6.0	197	30.1
WASATCH	9,200	189	20.5	64	7.0	—	—	2	10.6	10	52.9
CENTRAL UTAH	57,200	1,210	21.2	444	7.8	12	9.9	12	9.9	46	38.0
JUAB	6,250	139	22.2	48	7.7	3	--	1	7.2	8	57.6
MILLARD	14,200	332	23.4	85	6.0	4	--	4	12.0	14	42.2
PIUTE	1,550	17	11.0	17	11.0	--	--	--	--	2	--
SANPETE	16,900	363	21.5	138	8.2	3	--	4	11.0	11	30.3
SEVIER	16,200	318	19.6	141	8.7	2	--	3	9.4	10	31.4
WAYNE	2,100	41	19.5	15	7.1	--	--	--	--	1	--
SOUTHWEST	68,900	1,619	23.5	473	6.9	17	10.5	13	8.0	14	8.6
BEAVER	5,050	92	18.2	45	8.9	2	--	--	--	1	--
GARFIELD	4,050	81	20.0	35	8.6	--	--	1	12.3	2	--
IRON	19,400	482	24.8	108	5.6	7	14.5	4	8.3	3	--
KANE	4,700	97	20.6	34	7.2	2	--	--	--	1	--
WASHINGTON	35,700	867	24.3	251	7.0	6	--	8	9.2	7	8.1
UINTAH BASIN	39,400	1,072	27.2	232	5.9	9	8.4	7	6.5	63	58.8
DAGGETT	700	19	27.1	3	--	--	--	--	--	1	--
DUCHESNE	14,700	403	27.4	86	5.9	3	--	3	7.4	21	52.1
UINTAH	24,000	650	27.1	143	6.0	6	--	4	6.2	41	63.1
SOUTHEASTERN	54,750	1,095	20.0	346	6.3	11	10.0	8	7.3	89	81.3
CARBON	23,400	430	18.4	160	6.8	2	--	2	4.7	51	118.6
EMERY	11,800	246	20.8	50	4.2	2	--	2	8.1	14	56.9
GRAND	7,050	115	16.3	65	9.2	1	--	--	--	10	87.0
SAN JUAN	12,500	304	24.3	71	5.7	6	--	4	13.2	14	46.1

NOTE: THE RATES FOR LIVE BIRTHS AND DEATHS ARE BASED ON THE NUMBER PER 1,000 POPULATION, WHILE THE RATES FOR INFANT DEATHS ARE PER 1,000 LIVE BIRTHS. THE RATIOS FOR INDUCED ABORTIONS AND FETAL DEATHS ARE BASED ON THE NUMBER PER 1,000 LIVE BIRTHS. RATES AND/OR RATIOS ARE NOT COMPUTED FOR FEWER THAN SEVEN EVENTS.

TABLE 4

LIVE BIRTHS BY LOCAL HEALTH DISTRICT AND COUNTY OF RESIDENCE: UTAH, 1980-1985

HEALTH DISTRICTS	1980	1981	1982	1983	1984	1985
TOTAL	41,786	41,286	41,537	39,441	38,286	37,441
BEAR RIVER	2,775	2,864	2,747	2,779	2,572	2,607
BOX ELDER	902	932	857	868	869	789
CACHE	1,805	1,854	1,823	1,831	1,647	1,767
RICH	68	78	67	80	56	51
WEBER-MORGAN	3,749	3,702	3,721	3,461	3,408	3,381
MORGAN	117	106	135	103	104	103
WEBER	3,632	3,596	3,586	3,358	3,304	3,278
DAVIS	4,083	3,964	3,998	3,922	3,727	3,713
SALT LAKE	16,557	16,415	16,567	15,699	15,640	15,250
TOOELE	632	669	629	548	537	496
SUMMIT	256	244	267	268	257	266
UTAH	7,838	7,505	7,660	7,111	6,627	6,543
WASATCH	268	245	254	199	241	189
CENTRAL UTAH	1,322	1,310	1,341	1,289	1,308	1,210
JUAB	151	148	147	135	151	139
MILLARD	267	301	288	292	349	332
PIUTE	34	25	23	27	29	17
SANPETE	389	364	444	411	377	363
SEVIER	424	424	392	368	357	318
WAYNE	57	48	47	56	45	41
SOUTHWEST	1,594	1,630	1,562	1,533	1,530	1,619
BEAVER	123	117	106	115	111	92
GARFIELD	100	95	111	102	96	81
IRON	507	509	467	450	464	482
KANE	104	86	99	110	89	97
WASHINGTON	760	823	779	756	770	867
UINTAH BASIN	1,107	1,183	1,202	1,202	1,190	1,072
DAGGETT	27	26	22	18	22	19
DUCHESNE	418	412	440	449	446	403
UINTAH	662	745	740	735	722	650
SOUTHEASTERN	1,585	1,555	1,589	1,430	1,249	1,095
CARBON	615	581	611	518	462	430
EMERY	421	380	472	396	288	246
GRAND	197	224	188	190	156	115
SAN JUAN	352	370	318	326	343	304

TABLE 5

CENSUS OF POPULATION AND INTERCENSAL ESTIMATES BY LOCAL HEALTH DISTRICT
AND COUNTY: UTAH, APRIL 1, 1980, AND JULY 1, 1980-1985

LOCAL HEALTH DISTRICT AND COUNTY	APRIL 1, 1980 CENSUS	REVISED ESTIMATE					
		1980	1981	1982	1983	1984	1985
TOTAL	1,461,037	1,474,000	1,516,000	1,559,000	1,596,000	1,624,000	1,645,000
BEAR RIVER	92,498	93,350	96,050	99,100	102,100	103,550	105,400
BOX ELDER	33,222	33,500	34,000	34,700	35,300	35,800	36,600
CACHE	57,176	57,700	59,800	62,000	64,500	65,600	66,700
RICH	2,100	2,150	2,250	2,400	2,300	2,150	2,100
WEBER-MORGAN	149,533	149,950	153,050	156,200	159,250	160,350	160,450
MORGAN	4,917	4,950	5,050	5,200	5,250	5,350	5,450
WEBER	144,616	145,000	148,000	151,000	154,000	155,000	155,000
DAVIS	146,540	148,000	153,000	158,000	162,000	166,000	170,000
SALT LAKE	619,066	625,000	640,000	655,000	667,000	679,000	689,000
TOOELE	26,033	26,200	26,800	27,100	27,300	28,200	28,300
SUMMIT	10,198	10,400	10,900	11,300	11,800	12,200	12,400
UTAH	218,106	220,000	228,000	235,000	242,000	247,000	250,000
WASATCH	8,523	8,650	8,900	8,750	9,050	9,200	9,200
CENTRAL UTAH	47,087	47,600	49,200	51,050	53,600	56,400	57,200
JUAB	5,530	5,550	5,600	5,700	5,900	6,150	6,250
MILLARD	8,970	9,050	9,600	10,400	11,400	13,500	14,200
PIUTE	1,329	1,350	1,400	1,350	1,450	1,500	1,550
SANPETE	14,620	14,800	15,400	16,100	16,900	17,000	16,900
SEVIER	14,727	14,900	15,200	15,500	15,800	16,100	16,200
WAYNE	1,911	1,950	2,000	2,000	2,150	2,150	2,100
SOUTHWEST	55,489	56,050	57,950	60,250	62,900	65,500	68,900
BEAVER	4,378	4,400	4,600	4,650	5,000	5,150	5,050
GARFIELD	3,673	3,700	3,700	3,750	3,950	3,950	4,050
IRON	17,349	17,500	17,900	18,300	18,900	19,300	19,400
KANE	4,024	4,050	4,050	4,150	4,350	4,500	4,700
WASHINGTON	26,065	26,400	27,700	29,400	30,700	32,600	35,700
UINTAH BASIN	33,840	34,150	35,850	38,850	40,450	40,050	39,400
DAGGETT	769	750	850	850	750	750	700
DUCHESNE	12,565	12,705	13,100	13,700	14,400	14,800	14,700
UINTAH	20,506	20,700	21,900	24,300	25,300	24,500	24,000
SOUTHEASTERN	54,024	54,650	56,300	58,400	58,550	56,550	54,750
CARBON	22,179	22,400	23,100	24,700	24,500	23,700	23,400
EMERY	11,451	11,600	12,100	13,000	13,100	12,400	11,800
GRAND	8,241	8,250	8,400	8,100	7,950	7,650	7,050
SAN JUAN	12,153	12,400	12,700	12,600	13,000	12,800	12,500

NOTE: THE REVISED POPULATION ESTIMATES FOR THE STATE AND COUNTIES, 1980-1984, WILL NOT AGREE WITH THE ESTIMATES PREVIOUSLY PUBLISHED IN THIS REPORT. THEY HAVE BEEN REVISED FROM, "1987 POPULATION ESTIMATES FOR UTAH," UTAH ECONOMIC AND BUSINESS REVIEW, 47, 12, DEC. 1987, BUREAU OF ECONOMIC AND BUSINESS RESEARCH, UNIVERSITY OF UTAH, SALT LAKE CITY, P. 5.

TABLE 6

POPULATION DENSITY BY LAND AREAS (FRONTIER, BORDERLAND, RURAL AND URBAN) AND COUNTIES: UTAH, 1985

LAND AREA AND COUNTY	LAND AREA (SQ. MI.)	ESTIMATED POPULATION 7/1/85	POPULATION PER SQ. MI.
TOTAL	**82,076**	**1,645,000**	**20.0**
FRONTIER	**60,596**	**158,450**	2.6
GARFIELD	5,148	4,050	0.8
WAYNE	2,461	2,100	0.9
DAGGETT	699	700	1.0
KANE	3,898	4,700	1.2
SAN JUAN	7,725	12,500	1.6
JUAB	3,396	6,250	1.8
GRAND	3,689	7,050	1.9
BEAVER	2,586	5,050	2.0
RICH	1,034	2,100	2.0
PIUTE	759	1,550	2.0
MILLARD	6,818	14,200	2.1
EMERY	4,449	11,800	2.7
TOOELE	6,919	28,300	4.1
DUCHESNE	3,234	14,700	4.5
UINTAH	4,479	24,000	5.4
IRON	3,302	19,400	5.9
RURAL	**17,841**	**222,550**	12.5
BOX ELDER	5,614	36,600	6.5
SUMMIT	1,865	12,400	6.6
WASATCH	1,191	9,200	7.7
SEVIER	1,910	16,200	8.5
MORGAN	603	5,450	9.0
SANPETE	1,586	16,900	10.7
WASHINGTON	2,422	35,700	14.7
CARBON	1,479	23,400	15.8
CACHE	1,171	66,700	57.0
URBAN	**3,639**	**1,264,000**	347.3
UTAH	2,018	250,000	123.9
WEBER	566	155,000	273.9
DAVIS	299	170,000	568.6
SALT LAKE	756	689,000	911.4

TABLE 7

POPULATION, LIVE BIRTHS AND DEATHS BY LAND AREAS RESIDENTS: UTAH, 1985

LAND AREAS	ESTIMATED POPULATION 7/1/85	LIVE BIRTHS NUMBER	LIVE BIRTHS RATE	DEATHS NUMBER	DEATHS RATE
TOTAL	1,645,000	37,441	22.8	9,044	5.5
FRONTIER	158,450	3,565	22.5	995	6.3
RURAL	222,550	5,092	22.9	1,399	6.3
URBAN	1,264,000	28,784	22.8	6,650	5.3

NOTE: RATES ARE PER 1,000 POPULATION.

TABLE 8

INFANT MORTALITY, TOTAL, NEONATAL AND POSTNEONATAL, BY LAND AREAS, RESIDENTS: UTAH, 1985

	INFANT MORTALITY					
	TOTAL		NEONATAL MORTALITY		POSTNEONATAL MORTALITY	
LAND AREAS	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	361	9.6	204	5.4	157	4.2
FRONTIER	44	12.3	25	7.0	19	5.3
RURAL	44	8.6	28	5.5	16	3.1
URBAN	273	9.5	151	5.2	122	4.2

NOTE: RATES ARE PER 1,000 LIVE BIRTHS.

TABLE 9

FETAL MORTALITY, LOW WEIGHT BIRTHS, OUT-OF-WEDLOCK BIRTHS AND ABORTIONS BY LAND AREAS, RESIDENTS: UTAH, 1985

	FETAL MORTALITY		LOW WEIGHT BIRTHS <2,500 GRAMS		OUT-OF-WEDLOCK		ABORTIONS	
LAND AREAS	NUMBER	RATIO	NUMBER	PERCENT	NUMBER	RATE	NUMBER	RATIO
TOTAL	263	7.0	2,124	5.7	3,259	87.0	3,928	104.9
FRONTIER	24	6.7	224	6.3	383	107.4	197	55.3
RURAL	32	6.3	239	4.7	258	50.7	318	62.5
URBAN	207	7.2	1,661	5.8	2,618	91.0	3,413	118.6

NOTE: RATES AND RATIOS ARE PER 1,000 LIVE BIRTHS.

TABLE 10

LIVE BIRTHS, POPULATION AND FERTILITY RATES, ALL RACES, RESIDENT FEMALES 15-44 YEARS OF AGE, FOR SELECTED YEARS: UTAH AND UNITED STATES, 1950-1985

	UTAH		FERTILITY RATES	
YEAR	RESIDENT LIVE BIRTHS	FEMALES AGES 15-44	UTAH	U.S.[1]
1985	37,441	373,400	100.3	66.2
1984	38,286	370,800	103.3	65.4
1983	39,441	365,600	107.9	65.8
1982	41,537	359,500	115.5	67.3
1981	41,286	350,300	117.9	67.4
1980	41,786	339,799	123.0	68.4
1979	41,078	330,596	124.3	67.2
1978	38,811	320,568	121.1	65.5
1977	37,956	309,987	122.4	66.8
1976	35,310	299,044	118.1	65.0
1975	31,667	287,924	110.0	66.0
1974	29,946	276,605	108.3	67.8
1973	27,978	265,157	105.5	68.8
1972	26,911	253,630	106.1	73.1
1971	27,552	241,851	113.9	81.6
1970	26,969	229,700	117.4	87.9
1965	22,261	204,485	108.9	96.3
1960	26,272	179,275	146.5	118.0
1955	24,602	165,653	148.5	118.3
1950	21,192	152,031	139.4	106.2

NOTE: FERTILITY RATES ARE PER 1,000 WOMEN 15-44 YEARS OF AGE. THE FERTILITY RATES FOR UTAH'S RESIDENT FEMALES, 1971-1979, WERE REVISED TO REFLECT THE CHANGE BETWEEN THE ESTIMATED AND ACTUAL POPULATIONS IN 1980. THE ESTIMATED POPULATIONS AND FERTILITY RATES, 1981-1985, HAVE BEEN REVISED SINCE PUBLICATION OF THE 1984 VITAL STATISTICS ANNUAL REPORT. THESE REVISED POPULATION ESTIMATES ARE FROM, 1987 BASELINE PROJECTIONS, UTAH OFFICE OF PLANNING AND BUDGET, DATA RESOURCES SECTION, 116 STATE CAPITOL, SALT LAKE CITY, UTAH, APRIL 1987. THE NATIONAL FERTILITY RATES FOR 1950 AND 1955 WERE ADJUSTED FOR UNDERREGISTRATION, REF. BELOW.

[1] "ADVANCE REPORT OF FINAL NATALITY STATISTICS, 1985," MONTHLY VITAL STATISTICS REPORT, VOL. 36, NO. 4, SUPPL., DHHS PUB. NO. (PHS) 87-1120, NATIONAL CENTER FOR HEALTH STATISTICS, HYATTSVILLE, MD, JULY 17, 1987.

TABLE 11

SEX RATIO, NUMBER OF MALES PER 100 FEMALE LIVE BIRTHS
UTAH AND UNITED STATES, 1960-1985

	LIVE BIRTH SEX RATIO	
YEAR	UTAH RESIDENTS	U.S. RESIDENTS[1]
1985	105.3	105.2
1984	106.0	105.0
1983	106.3	105.2
1982	105.0	105.1
1981	105.4	105.2
1980	105.5	105.3
1979	105.8	105.2
1978	105.1	105.3
1977	105.6	105.3
1976	106.3	105.3
1975	104.5	105.4
1974	103.6	105.5
1973	104.6	105.2
1972	103.1	105.1
1971	105.0	105.2
1970	106.2	105.5
1969	105.1	105.3
1968	104.9	105.3
1967	105.9	105.0
1966	105.9	104.9
1965	105.7	105.1
1964	105.2	104.7
1963	102.8	105.3
1962	104.2	104.8
1961	104.9	105.0
1960	105.1	104.9

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[1] "ADVANCE REPORT OF FINAL NATALITY STATISTICS, 1985," MONTHLY VITAL STATISTICS REPORT, VOL. 36, NO. 4, SUPP. DHHS PUB. NO. (PHS) 87-1120, NATIONAL CENTER FOR HEALTH STATISTICS, HYATTSVILLE, MD, JULY 17, 1987.

TABLE 12

LOW BIRTH WEIGHT PERCENTAGE BY RACE, LESS THAN 2,500 GRAMS UTAH AND UNITED STATES, 1970-1985

	PERCENTAGE BIRTH WEIGHT LESS THAN 2,500 GRAMS[1]						
	UTAH				UNITED STATES[2]		
YEAR	TOTAL	WHITE	BLACK	ALL OTHER	TOTAL	WHITE	BLACK
1985	5.7	5.6	10.4	6.0	6.8	5.6	12.4
1984	5.6	5.4	10.1	8.5	6.7	5.6	12.4
1983	5.6	5.5	10.3	6.5	6.8	5.7	12.6
1982	5.6	5.5	11.4	6.8	6.8	5.6	11.2
1981	5.4	5.4	8.7	5.8	6.8	5.7	11.4
1980	5.3	5.2	9.6	5.5	6.8	5.7	12.5
1979	5.6	5.5	11.2	5.9	6.9	5.8	12.6
1978	5.6	5.6	7.3	5.4	7.1	5.9	12.9
1977	5.2	5.2	13.3	5.6	7.1	5.9	12.8
1976	5.4	5.3	14.0	6.1	7.3	6.1	13.0
1975	5.3	5.3	13.8	5.6	7.4	6.3	13.1
1974	5.3	5.2	17.9	6.4	7.4	6.3	13.1
1973	5.5	5.5	14.7	4.8	7.6	6.4	13.3
1972	6.0	6.0	11.9	7.0	7.7	6.5	13.6
1971	6.2	6.1	9.4	8.3	7.7	6.6	13.4
1970	6.5	6.5	12.9	8.3	7.9	6.8	13.9

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[1] LOW BIRTH WEIGHT IS NOW DEFINED, EFFECTIVE JANUARY 1, 1979, AS "LESS THAN 2,500 GRAMS" (OR 5 POUNDS 8 OUNCES). THIS DEFINITION WAS CHANGED IN THE NINTH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (ICD-9), 1978. PRIOR TO THIS CHANGE, LOW BIRTH WEIGHT WAS DEFINED AS "2,500 GRAMS OR LESS."

[2] "ADVANCE REPORT OF FINAL NATALITY STATISTICS, 1985," MONTHLY VITAL STATISTICS REPORT, VOL. 36, NO. 4, SUPP. DHHS PUB. NO. (PHS) 87-1120, NATIONAL CENTER FOR HEALTH STATISTICS, HYATTSVILLE, MD, JULY 17, 1987.

TABLE 13

OUT-OF-WEDLOCK BIRTHS BY AGE OF WOMAN, RESIDENTS: UTAH, 1970-1985

		AGE OF WOMAN								
YEAR	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 + OVER	UN-KNOWN
1985	3,259	23	1,181	1,186	543	217	89	8	1	11
1984	2,958	19	1,093	1,056	505	200	70	14	1	--
1983	2,962	22	1,120	1,077	464	196	68	15	--	--
1982	2,899	27	1,150	1,046	433	163	70	10	--	--
1981	2,694	29	1,094	1,005	385	136	36	7	1	1
1980	2,605	28	1,163	894	344	128	42	5	--	1
1979	2,316	18	1,061	784	295	116	35	5	1	1
1978	2,160	28	997	732	274	89	30	9	1	--
1977	1,806	30	880	584	211	73	22	2	1	3
1976	1,493	20	735	479	168	65	21	4	--	1
1975	1,321	32	642	439	136	48	18	3	--	3
1974	1,138	16	564	380	114	40	18	3	--	3
1973	1,216	23	638	381	112	40	15	6	--	1
1972	1,136	23	574	379	83	42	26	5	2	2
1971	1,058	11	500	382	105	38	19	3	--	--
1970	1,215	14	588	441	100	40	20	5	--	7

TABLE 14

OUT-OF-WEDLOCK BIRTHS PER 1,000 LIVE BIRTHS BY AGE OF WOMAN RESIDENTS: UTAH, 1970-1985

		AGE OF WOMAN					
YEAR	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35+
1985	87.0	884.6	359.4	98.2	44.5	30.9	35.1
1984	77.3	904.8	330.7	82.6	40.8	29.0	29.5
1983	75.1	666.7	308.5	80.3	37.1	28.1	28.7
1982	69.8	843.8	273.0	71.0	33.7	23.8	27.9
1981	65.3	852.9	249.0	67.2	30.7	20.2	16.7
1980	62.3	777.8	255.0	57.9	27.6	19.5	17.3
1979	56.4	642.9	233.5	51.8	23.8	18.3	15.6
1978	55.7	717.9	227.8	50.8	23.7	14.9	16.5
1977	47.6	857.1	207.9	40.7	18.4	12.9	11.4
1976	42.3	689.7	188.4	35.6	15.5	13.0	12.2
1975	41.7	780.5	171.8	35.9	14.4	11.0	11.6
1974	38.0	666.7	156.7	32.2	13.0	9.9	12.4
1973	43.5	766.7	178.4	35.4	13.7	10.8	11.9
1972	42.2	821.4	164.9	36.2	10.9	12.1	18.2
1971	38.4	611.1	156.3	34.1	13.9	10.6	11.8
1970	45.0	736.8	176.3	41.0	13.4	11.4	13.4

TABLE 15

LEADING CAUSES OF DEATH: UNITED STATES AND UTAH, 1985

UNITED STATES[1]			UTAH		
RANK CAUSE	ICDA CODE	RATE PER 100,000 POPULATION	RANK CAUSE	NUMBER	RATE PER 100,000 POPULATION
TOTAL		873.9	TOTAL	9,044	549.8
1. DISEASES OF THE HEART	390-398,402, 404-429	323.0	1. DISEASES OF THE HEART	3,076	187.0
2. MALIGNANT NEOPLASMS	140-208	193.3	2. MALIGNANT NEOPLASMS	1,525	92.7
3. CEREBROVASCULAR DISEASES	430-438	64.1	3. CEREBROVASCULAR DISEASES	645	39.2
4. ACCIDENTS AND ADVERSE EFFECTS	E800-E949	39.1	4. ACCIDENTS AND ADVERSE EFFECTS	589	35.8
5. CHRONIC OBSTRUCTIVE PULMONARY DISEASE & ALLIED CONDITIONS	490-496	31.3	5. CHRONIC OBSTRUCTIVE PULMONARY DISEASE & ALLIED CONDITIONS	348	21.2
6. PNEUMONIA AND INFLUENZA	480-487	28.3	6. PNEUMONIA AND INFLUENZA	327	19.9
7. DIABETES MELLITUS	250	15.5	7. SUICIDE	216	13.1
8. SUICIDE	E950-E959	12.3	8. DIABETES MELLITUS	213	12.9
9. CHRONIC LIVER DISEASE AND CIRRHOSIS	571	11.2	9. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	155	9.4
10. ATHEROSCLEROSIS	440	10.0	10. CONGENITAL ANOMALIES	105	6.3
11. NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS	580-589	8.9	11. CHRONIC LIVER DISEASE AND CIRRHOSIS	95	5.8
12. HOMICIDE AND LEGAL INTERVENTION	E960-E978	8.3	12. NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS	86	5.2
13. CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	760-779	8.1	13. ATHEROSCLEROSIS	81	4.9
14. SEPTICEMIA	038	7.2	14. SEPTICEMIA	61	3.7
15. CONGENITAL ANOMALIES	740-759	5.4	15. HOMICIDE AND LEGAL INTERVENTION	48	2.9
ALL OTHER CAUSES	--	107.8	ALL OTHER CAUSES	1,474	89.6

[1] "ADVANCE REPORT OF FINAL MORTALITY STATISTICS, 1985," MONTHLY VITAL STATISTICS REPORT, VOL. 36, NO. 5, SUPPLEMENT, DHHS PUB. NO. (PHS) 87-1120, NATIONAL CENTER FOR HEALTH STATISTICS, HYATTSVILLE, MD, AUG. 28, 1987.

TABLE 16

MORTALITY FOR SELECTED CAUSES OF DEATH, RESIDENTS: UTAH, 1979-1985

CAUSE OF DEATH, INTERNATIONAL CLASSIFICATION OF DISEASES	DEATHS PER YEAR						
	NINTH REVISION						
	1979	1980	1981	1982	1983	1984	1985
TOTAL, ALL CAUSES	7,871	8,103	8,263	8,502	8,484	8,944	9,044
SEPTICEMIA (038)	31	31	25	57	60	47	61
ALL OTHER INFECTIOUS AND PARASITIC DISEASES (001-037, 039-139)	20	36	29	22	38	46	53
MALIGNANT NEOPLASMS (140-208)	1,314	1,379	1,424	1,460	1,490	1,546	1,525
DIABETES MELLITUS (250)	176	170	159	184	186	204	213
DISEASES OF THE HEART (390-398, 402, 404-429)	2,800	2,870	2,940	2,954	2,919	3,116	3,076
CEREBROVASCULAR DISEASES (430-438)	628	647	631	652	634	678	645
ATHEROSCLEROSIS (440)	81	102	89	81	94	67	81
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES (441-448)	70	75	98	82	102	98	78
PNEUMONIA AND INFLUENZA (480-487)	232	262	211	232	249	269	327
ASTHMA, BRONCHITIS AND EMPHYSEMA (490-493)	107	90	96	90	90	96	96
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	143	101	104	110	99	82	95
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589)	60	71	77	72	78	75	86
CONGENITAL ANOMALIES (740-759)	135	143	139	169	121	132	105
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	192	195	177	206	146	149	155
SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS (780-799)	154	133	154	166	133	156	156
MOTOR VEHICLE ACCIDENTS (E810-E825)	335	347	343	325	296	304	340
ACCIDENTS, ALL OTHERS (E800-E807, E826-E949)	287	295	287	273	288	299	249
SUICIDE (E950-E959)	179	190	196	203	212	225	216
HOMICIDE AND LEGAL INTERVENTION (E960-E978)	62	57	59	62	61	50	48
ALL OTHER CAUSES	865	909	1,025	1,102	1,188	1,305	1,439

TABLE 17

MORTALITY RATES FOR SELECTED CAUSES OF DEATH, RESIDENTS: UTAH, 1979-1985

CAUSE OF DEATH, INTERNATIONAL CLASSIFICATION OF DISEASES	RATES PER YEAR NINTH REVISION 1979	1980	1981	1982	1983	1984	1985
TOTAL, ALL CAUSES	555.9	549.7	545.1	545.3	531.6	550.7	549.8
SEPTICEMIA (038)	2.2	2.1	1.6	3.7	3.8	2.9	3.7
ALL OTHER INFECTIOUS AND PARASITIC DISEASES (001-037, 039-139)	1.4	2.4	1.9	1.4	2.4	2.8	3.2
MALIGNANT NEOPLASMS (140-208)	92.8	93.6	93.9	93.6	93.4	95.2	92.7
DIABETES MELLITUS (250)	12.4	11.5	10.5	11.8	11.7	12.6	12.9
DISEASES OF THE HEART (390-398, 402, 404-429)	197.7	194.7	193.9	189.5	182.9	191.9	187.0
CEREBROVASCULAR DISEASES (430-438)	44.4	43.9	41.6	41.8	39.7	41.7	39.2
ATHEROSCLEROSIS (440)	5.7	6.9	5.9	5.2	5.9	4.1	4.9
OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES (441-448)	4.9	5.1	6.5	5.3	6.4	6.0	4.7
PNEUMONIA AND INFLUENZA (480-487)	16.4	17.8	13.9	14.9	15.6	16.6	19.9
ASTHMA, BRONCHITIS AND EMPHYSEMA (490-493)	7.6	6.1	6.3	5.8	5.6	5.9	5.8
CHRONIC LIVER DISEASE AND CIRRHOSIS (571)	10.1	6.9	6.9	7.1	6.2	5.0	5.8
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS (580-589)	4.2	4.8	5.1	4.6	4.9	4.6	5.2
CONGENITAL ANOMALIES (740-759)	9.5	9.7	9.2	10.8	7.6	8.1	6.4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD (760-779)	13.6	13.2	11.7	13.2	9.1	9.2	9.4
SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS (780-799)	10.9	9.0	10.2	10.6	8.3	9.6	9.5
MOTOR VEHICLE ACCIDENTS (E810-E825)	23.7	23.5	22.6	20.8	18.5	18.7	20.7
ACCIDENTS, ALL OTHERS (E800-E807, E826-E949)	20.3	20.0	18.9	17.5	18.0	18.4	15.1
SUICIDE (E950-E959)	12.6	12.9	12.9	13.0	13.3	13.9	13.1
HOMICIDE AND LEGAL INTERVENTION (E960-978)	4.4	3.9	3.9	4.0	3.8	3.1	2.9
ALL OTHER CAUSES	61.1	61.7	67.6	70.7	74.4	80.4	87.5

NOTE: THE RATES ARE PER 100,000 POPULATION. ALL RATES FOR 1981-1985 HAVE BEEN REVISED FROM PREVIOUS REPORTS. THE NEW RATES ARE BASED ON REVISED POPULATION ESTIMATES FOR THE STATE.

TABLE 18

EXPECTED YEARS OF LIFE AND WORKING YEARS OF LIFE LOST BY UNDERLYING CAUSE OF DEATH, RESIDENTS: UTAH, 1985

CAUSE OF DEATH, NINTH REVISION, INTERNATIONAL CLASSIFICATION OF DISEASE	EXPECTED YEARS OF LIFE LOST[1]						WORKING YEARS OF LIFE LOST					
	TOTAL		MALE		FEMALE		TOTAL		MALE		FEMALE	
	YEARS	PERCENT	YEARS	PERCENT	YEARS	PERCENT	YEARS	PERCENT	YEARS	PERCENT	YEARS	PERCENT
TOTAL	166,323	100.0	94,569	100.0	71,754	100.0	67,779	100.0	43,718	100.0	24,061	100.0
HEART DISEASE & STROKE (390-398, 402, 404-429, 430-438)	41,317	24.8	22,370	23.7	18,947	26.4	6,546	9.7	4,329	9.9	2,217	9.2
MALIGNANT NEOPLASMS (140-208)	25,733	15.5	12,481	13.2	13,252	18.5	7,220	10.7	3,758	8.6	3,462	14.4
MOTOR VEHICLE ACCIDENTS (E810-E825)	15,386	9.3	10,523	11.1	4,863	6.8	11,023	16.3	7,932	18.1	3,091	12.8
NON-MOTOR VEHICLE ACCIDENTS (E800-E807, E826-E949)	8,457	5.1	6,615	7.0	1,842	2.6	5,619	8.3	4,601	10.5	1,018	4.2
PNEUMONIA & INFLUENZA (480-487)	3,834	2.3	1,698	1.8	2,136	3.0	1,045	1.5	509	1.2	536	2.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD & SIDS (760-779, 798.0)	17,759	10.7	10,712	11.3	7,047	9.8	11,850	17.5	7,400	16.9	4,450	18.5
SUICIDE (E950-E959)	8,313	5.0	6,109	6.5	2,204	3.1	5,824	8.6	4,384	10.0	1,440	6.0
DIABETES MELLITUS (250)	3,386	2.0	1,297	1.4	2,089	2.9	1,031	1.5	401	0.9	630	2.6
CONGENITAL ANOMALIES (740-759)	7,236	4.4	3,582	3.8	3,654	5.1	4,817	7.1	2,504	5.7	2,313	9.6
CHRONIC LIVER DISEASE & CIRRHOSIS (571)	2,265	1.4	1,340	1.4	925	1.3	1,020	1.5	683	1.6	337	1.4
CHRONIC OBSTRUCTIVE PULMONARY DISEASE (490-496)	4,318	2.6	2,825	3.0	1,493	2.1	572	0.8	420	1.0	152	0.6
ALL OTHER CAUSES	28,316	17.0	15,016	15.9	13,300	18.5	11,212	16.5	6,797	15.5	4,415	18.3

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[1] TOTAL EXPECTED YEARS OF LIFE LOST IN THIS TABLE SHOULD NOT BE COMPARED TO TOTAL EXPECTED YEARS OF LIFE LOST FOR EARLIER YEARS. THE UNDERLYING EXPECTED YEARS HAVE ALTERED AS THE RESULT OF USING A NEW LIFE TABLE SOON TO BE PUBLISHED BY THE NATIONAL CENTER FOR HEALTH STATISTICS. PERCENTAGES ARE STILL COMPARABLE.

NOTE: WORKING YEARS ARE DEFINED AS AGES 15 TO 65. WORKING YEARS OF LIFE LOST ARE CALCULATED BY COMPUTING THE NUMBER OF YEARS BETWEEN AGE AT TIME OF DEATH AND AGE 65 WITH NO ACCOUNTING FOR YEARS BEFORE AGE 15. FOR EXAMPLE, IF A PERSON DIES AT AGE 5, WORKING YEARS OF LIFE LOST WOULD BE 50.

TABLE 19

INFANT MORTALITY RATES BY AGE AT DEATH, RESIDENTS: UTAH, 1960-1985

YEAR	TOTAL	AGE AT DEATH UNDER 1 DAY	1-6 DAYS	1-4 WEEKS	1-11 MONTHS
1985	9.6	2.9	1.2	1.3	4.2
1984	9.1	3.3	1.1	1.1	3.6
1983	8.7	3.2	1.2	0.9	3.4
1982	11.0	4.0	1.8	0.9	4.2
1981	9.8	3.2	1.5	1.1	3.9
1980	10.4	3.1	2.2	1.3	3.8
1979	10.7	3.1	2.4	1.3	4.0
1978	11.4	4.0	2.6	1.2	3.6
1977	10.0	3.4	2.3	1.0	3.3
1976	11.7	4.0	2.7	1.2	3.8
1975	13.1	3.7	4.3	1.4	3.9
1974	12.2	4.4	3.0	1.6	3.2
1973	12.7	4.2	3.5	1.3	3.7
1972	13.4	4.6	3.8	1.4	3.5
1971	13.9	5.2	4.2	1.3	3.2
1970	15.0	5.6	4.5	1.0	3.9
1969	15.8	6.0	4.3	1.2	4.3
1968	17.7	7.3	5.0	1.0	4.4
1967	16.7	6.8	4.5	1.2	4.2
1966	18.3	8.2	5.8	1.0	3.3
1965	18.8	7.4	5.2	0.9	5.3
1964	20.2	7.8	5.7	1.2	5.5
1963	18.6	6.8	4.9	1.2	5.7
1962	20.0	6.6	6.3	1.3	5.8
1961	20.2	7.7	6.2	1.1	5.2
1960	19.6	6.8	6.7	0.9	5.2

TABLE 20

DEATHS BY LOCAL HEALTH DISTRICT AND COUNTY OF RESIDENCE: UTAH, 1980-1985

HEALTH DISTRICTS	1980	1981	1982	1983	1984	1985
TOTAL	8,103	8,263	8,502	8,484	8,944	9,044
BEAR RIVER	498	516	571	512	583	570
BOX ELDER	191	224	233	194	228	229
CACHE	293	284	324	309	339	330
RICH	14	8	14	9	16	11
WEBER-MORGAN	901	1,036	999	1,023	1,181	1,121
MORGAN	27	29	31	24	26	34
WEBER	874	1,007	968	999	1,155	1,087
DAVIS	531	535	589	609	618	612
SALT LAKE	3,594	3,638	3,656	3,640	3,786	3,843
TOOELE	146	138	127	154	152	179
SUMMIT	48	67	56	46	61	52
UTAH	961	907	1,031	1,064	1,094	1,108
WASATCH	64	61	72	57	58	64
CENTRAL UTAH	398	394	419	412	416	444
JUAB	49	38	45	41	49	48
MILLARD	75	78	82	89	73	85
PIUTE	19	10	16	19	12	17
SANPETE	123	128	133	131	138	138
SEVIER	113	126	133	120	129	141
WAYNE	19	14	10	12	15	15
SOUTHWEST	384	416	378	420	410	473
BEAVER	40	42	39	46	52	45
GARFIELD	38	37	30	23	29	35
IRON	101	106	94	90	86	108
KANE	32	27	40	28	23	34
WASHINGTON	173	204	175	233	220	251
UINTAH BASIN	204	217	240	205	226	232
DAGGETT	2	7	7	3	6	3
DUCHESNE	85	81	81	85	83	86
UINTAH	117	129	152	117	137	143
SOUTHEASTERN	347	338	364	342	359	346
CARBON	193	163	186	162	179	160
EMERY	68	73	67	69	80	50
GRAND	56	49	52	47	54	65
SAN JUAN	57	53	59	64	46	71

TABLE 21
MORTALITY BY SELECTED CAUSE, SPANISH AND NON-SPANISH ORIGIN, RESIDENTS: UTAH, 1985

	SPANISH ORIGIN		NON-SPANISH ORIGIN	
CAUSE OF DEATH	NUMBER	PERCENTAGE	NUMBER	PERCENTAGE
TOTAL	163	100.0	8,881	100.0
MALIGNANT NEOPLASMS	26	16.0	1,499	16.9
DIABETES MELLITUS	5	3.1	208	2.3
MAJOR CARDIOVASCULAR DISEASE	48	29.4	3,860	43.5
PNEUMONIA AND INFLUENZA	3	1.8	324	3.6
CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS	5	3.1	343	3.9
CHRONIC LIVER DISEASE AND CIRRHOSIS	4	2.5	91	1.0
NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	2	1.2	84	0.9
CONGENITAL ANOMALIES	3	1.8	102	1.1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	9	5.5	146	1.6
ACCIDENTS AND ADVERSE EFFECTS	15	9.2	574	6.5
MOTOR VEHICLE	13	8.0	327	3.7
ALL OTHER	2	1.2	247	2.8
SUICIDE	11	6.7	205	2.3
HOMICIDE AND LEGAL INTERVENTION	7	4.3	41	0.5
RESIDUAL	25	15.3	1,404	15.8

TABLE 22
MORTALITY BY AGE, SPANISH AND NON-SPANISH ORIGIN RESIDENTS: UTAH, 1985

	SPANISH ORIGIN		NON-SPANISH ORIGIN	
AGE AT DEATH	NUMBER	PERCENTAGE	NUMBER	PERCENTAGE
TOTAL ALL AGES	163	100.0	8,881	100.0
UNDER 1	20	12.3	341	3.8
1-4	7	4.3	70	0.8
5-14	6	3.7	89	1.0
15-24	11	6.7	223	2.5
25-34	14	8.6	303	3.4
35-44	19	11.7	281	3.2
45-54	19	11.7	426	4.8
55-64	24	14.7	1,018	11.5
65-74	24	14.7	1,884	21.2
75+	19	11.7	4,243	47.8
NOT STATED	--	--	3	--

TABLE 23

VIOLENT DEATHS AND RATES BY TYPE, RESIDENTS UTAH, 1984-1985, AND UNITED STATES, 1985

	UTAH				RATES
	NUMBER		RATES		U.S.[1]
TYPE OF VIOLENCE	1985	1984	1985	1984	1985
TOTAL	904	925	55.0	57.0	60.9
ACCIDENTS	589	603	35.8	37.1	39.1
MOTOR VEHICLE	340	304	20.7	18.7	19.2
NON-MOTOR VEHICLE	249	299	15.1	18.4	19.9
SUICIDE	216	225	13.1	13.9	12.3
HOMICIDE	48	50	2.9	3.1	8.3
INJURY, UNABLE TO DETERMINE WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	51	47	3.1	2.9	1.2

NOTE: RATES ARE PER 100,000 POPULATION. UTAH'S RATES ARE BASED ON REVISED POPULATION ESTIMATES FOR BOTH 1984 AND 1985. ALCOHOLISM NO LONGER APPEARS IN THIS TABLE AS IT IS DEFINED AS A DISEASE AND NOT A VIOLENT DEATH.

[1] "ADVANCE REPORT OF FINAL MORTALITY STATISTICS, 1985," MONTHLY VITAL STATISTICS REPORT, VOL. 36, NO. 5, DHHS PUB. NO. (PHS) 87-1120, NATIONAL CENTER FOR HEALTH STATISTICS, HYATTSVILLE, MD, AUG. 28, 1987.

TABLE 24

SUICIDE MORTALITY BY AGE, GENDER AND YEAR, RESIDENTS: UTAH, 1970-1985

YEAR AND SEX	TOTAL	AGE UNDER 15	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75+
1985 TOTAL	216	3	25	19	66	29	28	17	13	16
MALE	167	2	20	15	50	18	22	15	11	14
FEMALE	49	1	5	4	16	11	6	2	2	2
1984 TOTAL	225	1	17	32	61	36	29	22	17	10
MALE	180	1	14	23	50	25	22	19	16	10
FEMALE	45	--	3	0	11	11	7	3	1	--
1983 TOTAL	212	2	15	25	60	38	27	20	11	13
MALE	171	2	12	21	49	30	18	19	6	13
FEMALE	41	--	3	4	11	8	9	1	5	--
1982 TOTAL	203	1	15	28	59	27	22	28	14	9
MALE	167	1	11	24	53	21	13	25	11	8
FEMALE	36	--	4	4	6	6	9	3	3	1
1981 TOTAL	196	3	17	26	41	34	29	26	16	4
MALE	160	3	14	22	35	26	21	20	15	4
FEMALE	36	--	3	4	6	8	8	6	1	--
1980 TOTAL	190	--	11	29	45	31	29	19	14	12
MALE	137	--	5	20	39	22	19	12	10	10
FEMALE	53	--	6	9	6	9	10	7	4	2
1979 TOTAL	179	1	15	28	46	33	15	16	16	9
MALE	148	--	12	25	38	25	13	12	16	7
FEMALE	31	1	3	3	8	8	2	4	--	2
1978 TOTAL	167	2	12	27	30	27	20	25	17	7
MALE	134	2	9	26	25	19	16	19	12	6
FEMALE	33	--	3	1	5	8	4	6	5	1
1977 TOTAL	180	2	17	25	35	29	28	24	14	6
MALE	147	2	17	23	29	23	21	14	12	6
FEMALE	33	--	--	2	6	6	7	10	2	--
1976 TOTAL	167	--	13	15	38	24	31	28	13	5
MALE	129	--	9	14	31	18	20	23	10	4
FEMALE	38	--	4	1	7	6	11	5	3	1
1975 TOTAL	165	--	22	22	36	26	21	15	15	8
MALE	132	--	17	20	32	18	15	10	13	7
FEMALE	33	--	5	2	4	8	6	5	2	1
1974 TOTAL	134	2	6	17	32	24	24	17	10	2
MALE	104	1	3	14	24	19	20	12	10	1
FEMALE	30	1	3	3	8	5	4	5	--	1
1973 TOTAL	146	4	8	11	37	35	23	14	9	5
MALE	108	3	7	9	25	25	15	12	7	5
FEMALE	38	1	1	2	13	10	8	2	2	--
1972 TOTAL	139	--	5	16	26	29	26	25	6	6
MALE	106	--	5	15	18	20	20	18	5	5
FEMALE	33	--	--	1	8	9	6	7	1	1
1971 TOTAL	129	1	9	17	17	30	21	16	13	5
MALE	88	1	8	14	9	15	15	13	9	4
FEMALE	41	--	1	3	8	15	6	3	4	1
1970 TOTAL	156	2	15	17	19	28	29	22	13	11
MALE	114	2	10	15	12	16	23	17	10	9
FEMALE	42	--	5	2	7	12	6	5	3	2

NOTE: ONE MALE SUICIDE IN 1983 HAD AGE UNKNOWN. IT IS INCLUDED IN THE TOTAL, BUT NOT DISTRIBUTED.

TABLE A-1

LIVE BIRTHS BY DISTRICT AND COUNTY OF OCCURRENCE, SEX, ATTENDANT AND HOSPITAL DELIVERY: UTAH, 1985

DISTRICT AND COUNTY OF OCCURRENCE	TOTAL LIVE BIRTHS	SEX		ATTENDANT			HOSPITAL DELIVERY
		MALE	FEMALE	PHYSICIAN	MIDWIFE	CERTIFIED NURSE/MIDWIFE	
TOTAL	38,443	19,733	18,710	35,960	501	1,607	37,294
BEAR RIVER	2,621	1,317	1,304	2,578	27	--	2,575
BOX ELDER	595	297	298	584	5	--	583
CACHE	2,026	1,020	1,006	1,994	22	--	1,992
RICH	--	--	--	--	--	--	--
WEBER-MORGAN	4,658	2,413	2,245	4,639	14	--	4,632
MORGAN	--	--	--	--	--	--	--
WEBER	4,658	2,413	2,245	4,639	14	--	4,632
DAVIS	2,479	1,233	1,246	2,228	16	170	2,448
SALT LAKE	16,557	8,549	8,008	15,132	170	1,046	16,032
TOOELE	229	117	112	195	--	31	227
SUMMIT	2	--	2	2	--	--	--
UTAH	6,903	3,557	3,346	6,435	71	359	6,633
WASATCH	204	106	98	204	--	--	204
CENTRAL UTAH	922	472	450	900	7	1	901
JUAB	100	51	49	93	5	--	94
MILLARD	199	98	101	192	1	--	192
PIUTE	--	--	--	--	--	--	--
SANPETE	322	167	155	318	1	1	318
SEVIER	301	156	145	297	--	--	297
WAYNE	--	--	--	--	--	--	--
SOUTHWEST	1,952	991	961	1,745	193	--	1,742
BEAVER	107	60	47	107	--	--	107
GARFIELD	92	44	48	92	--	--	92
IRON	457	239	218	448	3	--	448
KANE	84	48	36	83	1	--	83
WASHINGTON	1,212	600	612	1,015	189	--	1,012
UINTAH BASIN	972	479	493	967	1	--	967
DAGGETT	--	--	--	--	--	--	--
DUCHESNE	589	285	304	587	--	--	587
UINTAH	383	194	189	380	1	--	380
SOUTHEASTERN	944	499	445	935	2	--	933
CARBON	600	319	281	599	1	--	599
EMERY	6	4	2	1	1	--	--
GRAND	122	59	63	121	--	--	121
SAN JUAN	216	117	99	214	--	--	213

TABLE A-2

LIVE BIRTHS BY RESIDENCE OF MOTHER, SEX, NUMBER BORN AND BIRTH ORDER: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	SEX		SINGLE AND MULTIPLE BIRTHS		BIRTH ORDER						
		MALE	FEMALE	SINGLE	MULTIPLE	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH AND HIGHER	NOT STATED
TOTAL	37,441	19,206	18,235	36,678	763	11,422	9,937	6,880	4,340	2,343	2,516	3
BEAR RIVER	2,607	1,321	1,286	2,554	53	759	679	488	312	174	195	--
BOX ELDER	789	410	379	773	16	180	220	161	112	53	63	--
CACHE	1,767	888	879	1,730	37	569	449	310	195	117	127	--
RICH	51	23	28	51	--	10	10	17	5	4	5	--
WEBER-MORGAN	3,381	1,719	1,662	3,317	64	1,105	969	648	325	174	159	1
MORGAN	103	54	49	101	2	20	22	20	17	10	14	--
WEBER	3,278	1,665	1,613	3,216	62	1,085	947	628	308	164	145	1
DAVIS	3,713	1,874	1,839	3,639	74	1,001	1,029	711	481	240	251	--
SALT LAKE	15,250	7,903	7,347	14,945	305	4,884	4,209	2,815	1,654	868	819	1
TOOELE	496	236	260	494	2	157	157	81	54	27	20	--
SUMMIT	266	132	134	260	6	78	73	53	30	8	24	--
UTAH	6,543	3,361	3,182	6,393	150	2,135	1,501	1,063	804	442	598	--
WASATCH	189	97	92	187	2	51	39	48	20	14	17	--
CENTRAL UTAH	1,210	618	592	1,187	23	263	301	258	151	118	119	--
JUAB	139	72	67	135	4	32	42	32	14	10	9	--
MILLARD	332	174	158	328	4	63	87	80	40	3[illegible]	31	--
PIUTE	17	7	10	17	--	5	3	5	1	2	1	--
SANPETE	363	180	183	356	7	73	80	72	44	48	46	--
SEVIER	318	162	156	312	6	80	82	58	45	24	29	--
WAYNE	41	23	18	39	2	10	7	11	7	3	3	--
SOUTHWEST	1,619	827	792	1,580	39	437	369	300	221	125	167	--
BEAVER	92	47	45	88	4	23	21	12	21	4	11	--
GARFIELD	81	39	42	81	--	15	24	17	13	6	6	--
IRON	482	261	221	472	10	172	117	81	52	35	25	--
KANE	97	55	42	95	2	21	19	18	17	10	12	--
WASHINGTON	867	425	442	844	23	206	188	172	118	70	113	--
UINTAH BASIN	1,072	539	533	1,041	31	251	294	224	144	85	74	--
DAGGETT	19	13	6	19	--	6	6	3	1	2	1	--
DUCHESNE	403	198	205	391	12	110	101	77	54	30	31	--
UINTAH	650	328	322	631	19	135	187	144	89	53	42	--
SOUTHEASTERN	1,095	579	516	1,081	14	301	317	191	144	68	73	1
CARBON	430	233	197	428	2	137	139	59	52	21	22	--
EMERY	246	132	114	238	8	53	60	48	39	22	24	--
GRAND	115	54	61	111	4	20	45	32	12	5	1	--
SAN JUAN	304	160	144	304	--	91	73	52	41	20	26	1

TABLE A-3

LIVE BIRTHS BY RESIDENCE OF MOTHER AND MONTH OF OCCURRENCE: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	MONTH OF OCCURRENCE											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	37,441	2,938	2,904	3,212	3,144	3,395	3,187	3,329	3,261	3,171	3,130	2,886	2,884
BEAR RIVER	2,607	194	185	225	206	235	237	244	233	215	215	199	219
BOX ELDER	789	51	49	67	53	70	68	73	88	71	68	77	54
CACHE	1,767	141	133	151	148	157	166	163	143	141	142	119	163
RICH	51	2	3	7	5	8	3	8	2	3	5	3	2
WEBER-MORGAN	3,381	274	260	296	288	338	279	302	281	275	274	220	294
MORGAN	103	13	3	7	10	13	7	7	7	4	8	12	12
WEBER	3,278	261	257	289	278	325	272	295	274	271	266	208	282
DAVIS	3,713	273	290	319	291	346	314	336	323	298	316	300	307
SALT LAKE	15,250	1,195	1,184	1,294	1,272	1,343	1,307	1,347	1,345	1,384	1,271	1,177	1,131
TOOELE	496	49	44	38	48	43	39	47	37	51	43	22	35
SUMMIT	266	16	16	19	21	31	28	25	25	24	24	22	15
UTAH	6,543	531	509	579	570	627	541	587	556	504	549	496	494
WASATCH	189	13	11	21	13	17	18	18	16	18	16	14	14
CENTRAL UTAH	1,210	103	96	109	101	101	105	100	92	100	85	112	106
JUAB	139	8	14	18	15	11	12	7	12	12	9	10	11
MILLARD	332	31	34	21	24	35	29	26	22	32	24	26	28
PIUTE	17	1	1	3	2	1	--	3	1	2	1	1	1
SANPETE	363	32	16	35	34	25	30	28	28	31	30	40	34
SEVIER	318	28	27	28	23	26	31	34	24	22	19	29	27
WAYNE	41	3	4	4	3	3	3	2	5	1	2	6	5
SOUTHWEST	1,619	121	121	124	146	125	131	152	165	132	140	147	115
BEAVER	92	9	5	12	9	8	10	8	9	7	5	5	5
GARFIELD	81	6	1	9	9	7	6	7	7	9	6	9	5
IRON	482	44	52	27	51	45	41	40	47	32	33	45	25
KANE	97	6	6	6	9	6	4	11	13	12	9	9	6
WASHINGTON	867	56	57	70	68	59	70	86	89	72	87	79	74
UINTAH BASIN	1,072	95	90	86	85	98	81	98	90	85	105	87	72
DAGGETT	19	1	1	--	1	3	3	1	2	3	3	--	1
DUCHESNE	403	39	35	26	30	45	37	33	29	38	37	29	25
UINTAH	650	55	54	60	54	50	41	64	59	44	65	58	46
SOUTHEASTERN	1,095	74	98	102	103	91	107	73	98	85	92	90	82
CARBON	430	34	37	42	31	32	40	24	38	30	37	48	37
EMERY	246	14	17	27	35	20	19	17	23	20	17	18	19
GRAND	115	7	12	8	6	11	16	10	8	11	8	7	11
SAN JUAN	304	19	32	25	31	28	32	22	29	24	30	17	15

TABLE A-4 -

LIVE BIRTHS BY RESIDENCE AND AGE OF MOTHER: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	AGE OF MOTHER										
		UNDER 15	---15-19 YEARS---			20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
			TOTAL	15-17	18-19							
TOTAL	37,441	26	3,292	1,043	2,249	12,087	12,225	7,018	2,378	390	24	1
BEAR RIVER	2,607	1	139	34	105	973	829	495	142	27	1	—
BOX ELDER	789	1	62	20	42	276	260	145	35	10	—	—
CACHE	1,767	—	74	13	61	682	552	338	103	17	1	—
RICH	51	—	3	1	2	15	17	12	4	—	—	—
CENTRAL UTAH	1,210	3	113	30	83	393	382	209	86	22	2	—
JUAB	139	—	17	5	12	61	38	14	8	1	—	—
MILLARD	332	1	18	8	10	99	123	62	23	6	—	—
PIUTE	17	—	3	1	2	4	3	5	2	—	—	—
SANPETE	363	2	32	8	24	112	104	74	27	11	1	—
SEVIER	318	—	35	7	28	107	101	46	24	4	1	—
WAYNE	41	—	8	1	7	10	13	8	2	—	—	—
DAVIS	3,713	1	305	98	207	1,155	1,205	755	250	37	5	—
DAVIS	3,713	1	305	98	207	1,155	1,205	755	250	37	5	—
SALT LAKE	15,250	12	1,383	450	933	4,422	5,137	3,115	1,022	152	6	1
SALT LAKE	15,250	12	1,383	450	933	4,422	5,137	3,115	1,022	152	6	1
SOUTHEASTERN	1,095	1	138	55	83	366	360	175	47	7	1	—
CARBON	430	1	55	20	35	144	148	66	14	2	—	—
EMERY	246	—	25	11	14	71	96	39	14	1	—	—
GRAND	115	—	13	7	6	42	33	24	3	—	—	—
SAN JUAN	304	—	45	17	28	109	83	46	16	4	1	—
SOUTHWEST	1,619	—	152	50	102	511	508	300	124	23	1	—
BEAVER	92	—	8	4	4	37	23	20	4	—	—	—
GARFIELD	81	—	6	3	3	27	27	16	3	2	—	—
IRON	482	—	48	14	34	178	151	69	31	5	—	—
KANE	97	—	11	6	5	21	28	24	12	1	—	—
WASHINGTON	867	—	79	23	56	248	279	171	74	15	1	—
SUMMIT	266	—	16	5	11	65	84	77	21	3	—	—
SUMMIT	266	—	16	5	11	65	84	77	21	3	—	—
TOOELE	496	—	84	37	47	181	138	70	18	5	—	—
TOOELE	496	—	84	37	47	181	138	70	18	5	—	—
UINTAH BASIN	1,072	2	118	41	77	390	332	163	58	9	—	—
DAGGETT	19	—	1	1	—	7	8	2	1	—	—	—
DUCHESNE	403	1	55	19	36	148	107	67	19	6	—	—
UINTAH	650	1	62	21	41	235	217	94	38	3	—	—
UTAH COUNTY	6,543	4	432	131	301	2,398	2,099	1,094	428	81	7	—
UTAH	6,543	4	432	131	301	2,398	2,099	1,094	428	81	7	—
WASATCH	189	—	17	4	13	59	57	40	12	4	—	—
WASATCH	189	—	17	4	13	59	57	40	12	4	—	—
WEBER-MORGAN	3,381	2	395	108	287	1,174	1,094	525	170	20	1	—
MORGAN	103	—	11	3	8	25	28	30	7	2	—	—
WEBER	3,278	2	384	105	279	1,149	1,066	495	163	18	1	—

TABLE A-5

LIVE BIRTHS BY RESIDENCE OF MOTHER AND RACE OF INFANT: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	RACE OF INFANT				
		WHITE	BLACK	INDIAN	OTHER NONWHITE	NOT STATED
TOTAL	37,441	35,450	298	659	985	49
BEAR RIVER	2,607	2,508	13	24	60	2
BOX ELDER	789	769	--	10	9	1
CACHE	1,767	1,688	13	14	51	1
RICH	51	51	--	--	--	--
WEBER-MORGAN	3,381	3,239	54	24	63	1
MORGAN	103	103	--	--	--	--
WEBER	3,278	3,136	54	24	63	1
DAVIS	3,713	3,560	51	23	77	2
SALT LAKE	15,250	14,317	154	152	597	30
TOOELE	496	469	6	11	9	1
SUMMIT	266	261	1	2	2	--
UTAH	6,543	6,316	12	79	130	6
WASATCH	189	186	--	2	1	--
CENTRAL UTAH	1,210	1,166	1	25	18	--
JUAB	139	133	--	4	2	--
MILLARD	332	314	1	6	11	--
PIUTE	17	17	--	--	--	--
SANPETE	363	356	--	5	2	--
SEVIER	318	305	--	10	3	--
WAYNE	41	41	--	--	--	--
SOUTHWEST	1,619	1,575	1	27	13	3
BEAVER	92	90	--	1	--	1
GARFIELD	81	79	--	2	--	--
IRON	482	465	--	12	5	--
KANE	97	95	--	--	2	--
WASHINGTON	867	846	1	12	6	2
UINTAH BASIN	1,072	979	1	85	7	--
DAGGETT	19	18	--	1	--	--
DUCHESNE	403	380	--	21	2	--
UINTAH	650	581	1	63	5	--
SOUTHEASTERN	1,095	874	4	205	8	4
CARBON	430	416	4	6	3	1
EMERY	246	241	--	--	3	2
GRAND	115	113	--	2	--	--
SAN JUAN	304	104	--	197	2	1

TABLE A-6

LIVE BIRTHS BY RESIDENCE OF MOTHER AND BIRTH WEIGHT OF INFANT: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	BIRTH WEIGHT IN GRAMS AND POUNDS									
		UNDER 1,000 (2 LBS. 3 OZ. OR LESS)	1,000-1,499 (2 LBS. 4 OZ.-3 LBS. 4 OZ.)	1,500-1,999 (3 LBS. 5 OZ.-4 LBS. 6 OZ.)	2,000-2,499 (4 LBS. 7 OZ.-5 LBS. 8 OZ.)	2,500-2,999 (5 LBS. 9 OZ.-6 LBS. 9 OZ.)	3,000-3,499 (6 LBS. 10 OZ.-7 LBS. 11 OZ.)	3,500-3,999 (7 LBS. 12 OZ.-8 LBS. 13 OZ.)	4,000-4,499 (8 LBS. 14 OZ.-9 LBS. 15 OZ.)	4,500 & OVER (10 LBS. & OVER)	NOT STATED
TOTAL	37,441	124	170	395	1,435	5,969	14,429	11,151	3,168	537	63
BEAR RIVER	2,607	13	3	31	77	377	1,009	867	198	31	1
BOX ELDER	789	5	1	7	28	116	309	263	52	7	1
CACHE	1,767	7	2	24	47	252	674	595	142	24	--
RICH	51	1	--	--	2	9	26	9	4	--	--
WEBER-MORGAN	3,381	10	19	38	159	653	1,329	893	245	31	4
MORGAN	103	1	--	--	2	18	39	32	9	2	--
WEBER	3,278	9	19	38	157	635	1,290	861	236	29	4
DAVIS	3,713	4	24	33	146	566	1,465	1,127	298	45	5
SALT LAKE	15,250	56	70	175	624	2,539	5,882	4,423	1,214	227	40
TOOELE	496	3	2	8	15	97	203	127	36	5	--
SUMMIT	266	--	3	3	10	46	108	78	16	2	--
UTAH	6,543	15	31	51	209	830	2,391	2,145	733	134	4
WASATCH	189	--	--	1	8	26	83	59	10	2	--
CENTRAL UTAH	1,210	8	2	13	33	218	449	340	133	14	--
JUAB	139	2	--	2	5	22	53	36	18	1	--
MILLARD	332	3	--	2	9	69	104	107	34	4	--
PIUTE	17	--	--	--	--	3	8	5	1	--	--
SANPETE	363	2	2	6	8	54	153	90	48	--	--
SEVIER	318	1	--	2	9	58	120	90	29	9	--
WAYNE	41	--	--	1	2	12	11	12	3	--	--
SOUTHWEST	1,619	7	6	17	60	223	612	525	140	28	1
BEAVER	92	--	--	2	5	15	31	33	4	2	--
GARFIELD	81	--	--	--	3	15	25	28	9	1	--
IRON	482	5	2	7	18	70	198	148	28	5	1
KANE	97	1	--	1	4	10	36	33	8	4	--
WASHINGTON	867	1	4	7	30	113	322	283	91	16	--
UINTAH BASIN	1,072	3	6	15	58	204	431	277	68	9	1
DAGGETT	19	--	--	--	1	5	5	8	--	--	--
DUCHESNE	403	1	2	6	24	93	161	92	20	3	1
UINTAH	650	2	4	9	33	106	265	177	48	6	--
SOUTHEASTERN	1,095	5	4	10	36	190	467	290	77	9	7
CARBON	430	--	2	5	11	81	201	100	27	3	--
EMERY	246	2	2	1	12	39	88	78	21	--	3
GRAND	115	1	--	3	3	21	39	34	10	4	--
SAN JUAN	304	2	--	1	10	49	139	78	19	2	4

TABLE A-7

LIVE BIRTHS BY MONTH PRENATAL CARE BEGAN AND NUMBER OF PRENATAL VISITS
RESIDENTS: UTAH, 1985

MONTH PRENATAL CARE BEGAN	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
TOTAL	37,441	175	2,251	10,006	21,394	2,549	317	60	689
NONE	162	151	1	1	1	--	--	--	8
FIRST	4,108	--	77	559	2,507	813	102	25	25
SECOND	16,261	5	269	3,280	11,214	1,255	149	26	63
THIRD	9,578	--	315	2,861	5,913	404	50	4	31
FOURTH	3,238	2	296	1,633	1,223	57	11	3	13
FIFTH	1,541	--	316	876	324	11	4	--	10
SIXTH	785	--	283	407	88	3	1	1	2
SEVENTH	511	--	263	208	32	1	--	1	6
EIGHTH	329	--	252	67	9	1	--	--	--
NINTH	104	2	86	13	2	--	--	--	1
NOT STATED	824	15	93	101	81	4	--	--	530

TABLE A-8

LIVE BIRTHS BY RESIDENCE OF MOTHER AND MONTH PRENATAL CARE BEGAN: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	MONTH PRENATAL CARE BEGAN										
		NONE	1	2	3	4	5	6	7	8	9	NOT STATED
TOTAL	37,441	162	4,108	16,261	9,578	3,238	1,541	785	511	329	104	824
BEAR RIVER	2,607	5	129	1,112	908	217	102	44	31	18	4	37
BOX ELDER	789	2	52	390	199	62	27	13	16	1	1	26
CACHE	1,767	3	73	705	692	150	70	30	15	16	3	10
RICH	51	0	4	17	17	5	5	1	0	1	0	1
CENTRAL UTAH	1,210	2	83	480	337	144	78	35	25	16	1	9
JUAB	139	0	10	55	37	18	13	1	3	2	0	0
MILLARD	332	2	29	111	91	41	27	11	12	4	1	3
PIUTE	17	0	1	8	5	2	0	0	0	1	0	0
SANPETE	363	0	17	143	112	45	17	11	5	7	0	6
SEVIER	318	0	25	150	77	34	17	10	3	2	0	0
WAYNE	41	0	1	13	15	4	4	2	2	0	0	0
DAVIS	3,713	6	477	1,727	926	296	122	57	39	24	4	35
DAVIS	3,713	6	477	1,727	926	296	122	57	39	24	4	35
SALT LAKE	15,250	85	1,689	6,279	4,093	1,205	651	321	203	145	42	537
SALT LAKE	15,250	85	1,689	6,279	4,093	1,205	651	321	203	145	42	537
SOUTHEASTERN	1,095	22	95	385	236	156	75	45	28	15	10	28
CARBON	430	3	56	157	92	52	27	17	10	7	3	6
EMERY	246	0	23	103	58	24	16	5	3	3	1	10
GRAND	115	2	9	59	26	12	5	1	1	0	0	0
SAN JUAN	304	17	7	66	60	68	27	22	14	5	6	12
SOUTHWEST	1,619	9	196	667	324	158	76	47	29	20	9	84
BEAVER	92	0	6	37	17	15	6	1	0	2	0	8
GARFIELD	81	1	5	29	18	16	6	3	2	1	0	0
IRON	482	3	94	207	98	40	15	9	3	1	2	10
KANE	97	2	12	31	20	11	7	9	2	1	0	2
WASHINGTON	867	3	79	363	171	76	42	25	22	15	7	64
SUMMIT	266	0	32	108	74	26	8	5	2	3	0	8
SUMMIT	266	0	32	108	74	26	8	5	2	3	0	8
TOOELE	496	4	31	164	148	66	25	19	18	9	5	7
TOOELE	496	4	31	164	148	66	25	19	18	9	5	7
UINTAH BASIN	1,072	14	105	422	240	138	59	29	28	21	6	10
DAGGETT	19	0	1	6	6	4	0	1	1	0	0	0
DUCHESNE	403	5	48	179	99	30	17	7	5	8	1	4
UINTAH	650	9	56	237	135	104	42	21	22	13	5	6
UTAH COUNTY	6,543	7	768	3,140	1,580	543	227	113	60	32	13	60
UTAH	6,543	7	768	3,140	1,580	543	227	113	60	32	13	60
WASATCH	189	0	14	84	51	21	7	5	5	1	0	1
WASATCH	189	0	14	84	51	21	7	5	5	1	0	1
WEBER-MORGAN	3,381	8	489	1,693	661	268	111	65	43	25	10	8
MORGAN	103	1	8	63	16	9	3	2	0	0	0	1
WEBER	3,278	7	481	1,630	645	259	108	63	43	25	10	7

TABLE A-9

LIVE BIRTHS BY RESIDENCE OF MOTHER AND NUMBER OF PRENATAL VISITS: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
TOTAL	37,441	175	2,251	10,006	21,394	2,549	317	60	689
BEAR RIVER	2,607	4	108	494	1,830	128	12	--	31
BOX ELDER	789	2	55	203	458	44	3	--	24
CACHE	1,767	2	50	273	1,344	83	9	--	6
RICH	51	--	3	18	28	1	--	--	1
WEBER-MORGAN	3,381	11	259	1,091	1,793	191	12	3	21
MORGAN	103	1	7	39	50	5	--	--	1
WEBER	3,278	10	252	1,052	1,743	186	12	3	20
DAVIS	3,713	5	175	1,004	2,216	233	42	6	32
SALT LAKE	15,250	97	925	3,648	8,679	1,244	122	31	504
TOOELE	496	5	42	97	293	48	8	--	3
SUMMIT	266	--	13	72	154	12	5	1	9
UTAH	6,543	7	270	1,758	4,005	396	72	11	24
WASATCH	189	--	5	57	119	7	--	--	1
CENTRAL UTAH	1,210	2	91	367	645	87	9	2	7
JUAB	139	--	10	46	72	9	2	--	--
MILLARD	332	2	33	106	164	25	--	--	2
PIUTE	17	--	1	6	9	1	--	--	--
SANPETE	363	--	22	88	216	29	2	2	4
SEVIER	318	--	20	105	164	23	5	--	1
WAYNE	41	--	5	16	20	--	--	--	--
SOUTHWEST	1,619	11	158	564	750	100	13	2	21
BEAVER	92	--	3	18	52	11	3	--	5
GARFIELD	81	--	4	38	35	3	--	--	1
IRON	482	3	26	92	301	51	5	--	4
KANE	97	2	6	36	42	8	1	2	--
WASHINGTON	867	6	119	380	320	27	4	--	11
UINTAH BASIN	1,072	15	88	343	525	67	19	2	13
DAGGETT	19	--	1	10	8	--	--	--	--
DUCHESNE	403	5	25	131	199	26	11	1	5
UINTAH	650	10	62	202	318	41	8	1	8
SOUTHEASTERN	1,095	18	117	511	385	36	3	2	23
CARBON	430	3	40	220	155	7	1	--	4
EMERY	246	--	21	132	81	6	--	2	4
GRAND	115	2	6	43	52	11	1	--	--
SAN JUAN	304	13	50	116	97	12	1	--	15

TABLE A-10

LIVE BIRTHS BY RACE AND BIRTH ORDER OF INFANT AND AGE OF MOTHER
RESIDENTS: UTAH, 1985

RACE AND BIRTH ORDER OF INFANT	TOTAL LIVE BIRTHS	AGE OF MOTHER										
		UNDER 15	---15-19 YEARS--- TOTAL	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
ALL RACES	37,441	26	3,292	1,043	2,249	12,087	12,225	7,018	2,378	390	24	1
FIRST	11,422	26	2,631	945	1,686	5,420	2,416	755	161	12	--	1
SECOND	9,937	--	586	93	493	4,441	3,421	1,211	251	26	1	--
THIRD	6,880	--	69	4	65	1,753	3,431	1,317	278	30	2	--
FOURTH	4,340	--	6	1	5	384	2,020	1,534	351	44	1	--
FIFTH	2,343	--	--	--	--	75	687	1,136	398	46	1	--
SIXTH OR MORE	2,516	--	--	--	--	11	250	1,065	939	232	19	--
NOT STATED	3	--	--	--	--	3	--	--	--	--	--	--
WHITE	35,450	22	3,060	958	2,102	11,432	11,613	6,671	2,258	372	22	--
FIRST	10,704	22	2,461	874	1,587	5,126	2,243	699	142	11	--	--
SECOND	9,381	--	532	79	453	4,235	3,237	1,117	234	25	1	--
THIRD	6,559	--	61	4	57	1,646	3,298	1,262	263	27	2	--
FOURTH	4,135	--	6	1	5	349	1,944	1,460	332	43	1	--
FIFTH	2,241	--	--	--	--	66	656	1,099	377	42	1	--
SIXTH OR MORE	2,429	--	--	--	--	9	235	1,034	910	224	17	--
NOT STATED	1	--	--	--	--	1	--	--	--	--	--	--
BLACK	298	1	47	16	31	115	82	43	9	1	--	--
FIRST	111	1	31	14	17	53	17	8	1	--	--	--
SECOND	96	--	14	2	12	39	31	10	2	--	--	--
THIRD	51	--	2	--	2	17	20	11	1	--	--	--
FOURTH	25	--	--	--	--	3	12	9	1	--	--	--
FIFTH	12	--	--	--	--	3	1	4	3	1	--	--
SIXTH OR MORE	3	--	--	--	--	--	1	1	1	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
INDIAN	659	2	112	42	70	242	184	80	35	3	1	--
FIRST	211	2	81	35	46	90	30	6	2	--	--	--
SECOND	185	--	27	7	20	82	57	17	2	--	--	--
THIRD	109	--	4	--	4	52	40	10	3	--	--	--
FOURTH	79	--	--	--	--	13	38	22	6	--	--	--
FIFTH	38	--	--	--	--	4	13	11	9	1	--	--
SIXTH OR MORE	37	--	--	--	--	1	6	14	13	2	1	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
OTHER RACES	985	1	67	25	42	274	332	222	74	14	1	--
FIRST	371	1	53	21	32	141	119	41	15	1	--	--
SECOND	266	--	12	4	8	78	95	67	13	1	--	--
THIRD	153	--	2	--	2	34	70	33	11	3	--	--
FOURTH	97	--	--	--	--	17	25	43	11	1	--	--
FIFTH	51	--	--	--	--	2	16	22	9	2	--	--
SIXTH OR MORE	46	--	--	--	--	1	7	16	15	6	1	--
NOT STATED	1	--	--	--	--	1	--	--	--	--	--	--
NOT STATED	49	--	6	2	4	24	14	2	2	--	--	1
FIRST	25	--	5	1	4	10	7	1	1	--	--	1
SECOND	9	--	1	1	--	7	1	--	--	--	--	--
THIRD	8	--	--	--	--	4	3	1	--	--	--	--
FOURTH	4	--	--	--	--	2	1	--	1	--	--	--
FIFTH	1	--	--	--	--	--	1	--	--	--	--	--
SIXTH OR MORE	1	--	--	--	--	--	1	--	--	--	--	--
NOT STATED	1	--	--	--	--	1	--	--	--	--	--	--

TABLE A-11

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND MONTH PRENATAL CARE BEGAN, RESIDENTS: UTAH, 1985

RACE OF INFANT AND AGE OF MOTHER	TOTAL LIVE BIRTHS	MONTH PRENATAL CARE BEGAN										
		NONE	1	2	3	4	5	6	7	8	9	NOT STATED
TOTAL	37,441	162	4,108	16,261	9,578	3,238	1,541	785	511	329	104	824
UNDER 15	26	--	--	7	4	3	4	--	3	4	--	1
TOTAL 15-19	3,292	39	274	1,043	795	431	269	157	101	61	22	100
15-17	1,043	17	66	283	250	154	101	67	39	20	9	37
18-19	2,249	22	208	760	547	277	168	90	62	41	13	63
20-24	12,087	59	1,322	5,187	3,109	1,050	520	250	164	132	34	260
25-29	12,225	37	1,407	5,646	3,087	967	382	200	146	65	34	254
30-34	7,018	18	808	3,220	1,816	535	242	113	65	43	10	148
35-39	2,378	8	257	1,009	650	202	105	48	28	17	3	51
40-44	390	1	35	141	112	47	19	15	4	6	1	9
45+	24	--	5	8	5	3	--	2	--	1	--	--
NOT STATED	1	--	--	--	--	--	--	--	--	--	--	1
WHITE	35,450	120	3,937	15,716	9,125	2,968	1,381	682	441	282	86	712
UNDER 15	22	--	--	7	3	2	3	--	3	3	--	1
TOTAL 15-19	3,060	29	258	994	750	399	244	140	90	53	14	89
15-17	958	13	65	267	230	139	93	60	34	17	3	33
18-19	2,102	16	193	727	516	260	151	80	56	36	11	56
20-24	11,432	41	1,281	5,019	2,971	955	458	211	137	113	29	217
25-29	11,613	25	1,345	5,472	2,934	886	348	177	124	54	30	218
30-34	6,671	17	770	3,111	1,734	488	215	95	60	37	10	134
35-39	2,258	7	245	967	620	193	97	42	24	15	2	46
40-44	372	1	33	139	109	42	16	15	3	6	1	7
45+	22	--	5	7	4	3	--	2	--	1	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
BLACK	298	4	25	78	73	42	27	20	10	6	2	11
UNDER 15	1	--	--	--	--	1	--	--	--	--	--	--
TOTAL 15-19	47	1	4	11	8	3	5	7	3	3	1	1
15-17	16	--	--	2	5	2	1	3	1	--	1	1
18-19	31	1	4	9	3	1	4	4	2	3	--	--
20-24	115	--	5	33	20	20	17	8	4	3	1	4
25-29	82	2	8	21	28	12	3	3	1	--	--	4
30-34	43	1	8	10	12	6	1	2	1	--	--	2
35-39	9	--	--	3	4	--	1	--	1	--	--	--
40-44	1	--	--	--	1	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
INDIAN	659	24	50	168	140	112	51	30	28	17	7	32
UNDER 15	2	--	--	--	1	--	1	--	--	--	--	--
TOTAL 15-19	112	5	6	25	22	23	11	6	4	2	4	4
15-17	42	3	--	8	7	12	4	2	3	1	2	--
18-19	70	2	6	17	15	11	7	4	1	1	2	4
20-24	242	11	17	55	52	41	18	11	12	6	1	18
25-29	184	7	15	47	43	31	13	6	8	7	1	6
30-34	80	--	9	30	12	13	4	6	2	2	--	2
35-39	35	1	2	10	9	3	4	1	2	--	1	2
40-44	3	--	1	--	1	1	--	--	--	--	--	--
45+	1	--	--	1	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
OTHER RACES	985	13	93	285	236	116	78	51	29	23	7	54
UNDER 15	1	--	--	--	--	--	--	--	--	1	--	--
TOTAL 15-19	67	4	6	13	14	6	9	3	4	2	2	4
15-17	25	1	1	6	4	1	3	2	1	2	2	2
18-19	42	3	5	7	10	5	6	1	3	--	--	2
20-24	274	6	16	76	65	34	23	19	11	10	3	11
25-29	332	3	39	99	81	38	18	14	10	4	2	24
30-34	222	--	21	68	57	28	22	10	2	4	--	10
35-39	74	--	10	27	17	6	3	5	1	2	--	3
40-44	14	--	1	2	1	4	3	--	1	--	--	2
45+	1	--	--	--	1	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
NOT STATED	49	1	3	14	4	--	4	2	3	1	2	15
UNDER 15	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL 15-19	6	--	--	--	1	--	--	1	--	1	1	2
15-17	2	--	--	--	--	--	--	--	--	--	1	1
18-19	4	--	--	--	1	--	--	1	--	1	--	1
20-24	24	1	3	4	1	--	4	1	--	--	--	10
25-29	14	--	--	7	1	--	--	--	3	--	1	2
30-34	2	--	--	1	1	--	--	--	--	--	--	--
35-39	2	--	--	2	--	--	--	--	--	--	--	--
40-44	--	--	--	--	--	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--	--	--	--
NOT STATED	1	--	--	--	--	--	--	--	--	--	--	1

TABLE A-12

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND NUMBER OF PRENATAL VISITS, RESIDENTS: UTAH, 1985

RACE OF INFANT AND AGE OF MOTHER	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
TOTAL	37,441	175	2,251	10,006	21,394	2,549	317	60	689
UNDER 15	26	--	9	5	11	--	--	--	1
TOTAL 15-19	3,292	43	391	1,031	1,514	194	33	5	81
15-17	1,043	19	137	344	449	57	8	2	27
18-19	2,249	24	254	687	1,065	137	25	3	54
20-24	12,087	59	745	3,166	6,928	873	96	11	209
25-29	12,225	45	594	3,214	7,244	801	93	20	214
30-34	7,018	17	349	1,811	4,123	501	65	18	134
35-39	2,378	10	129	654	1,364	156	21	4	40
40-44	390	1	32	120	196	22	8	2	9
45+	24	--	2	5	14	2	1	--	--
NOT STATED	1	--	--	--	--	--	--	--	1
WHITE	35,450	136	1,943	9,419	20,548	2,455	305	58	586
UNDER 15	22	--	6	5	10	--	--	--	1
TOTAL 15-19	3,060	32	335	966	1,436	185	30	4	72
15-17	958	14	109	324	425	52	7	2	25
18-19	2,102	18	226	642	1,011	133	23	2	47
20-24	11,432	45	635	2,964	6,663	845	92	11	177
25-29	11,613	33	513	3,038	6,972	768	91	20	178
30-34	6,671	16	307	1,706	3,959	485	64	18	116
35-39	2,258	9	116	619	1,308	148	20	3	35
40-44	372	1	29	117	186	22	8	2	7
45+	22	--	2	4	14	2	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--
BLACK	298	5	51	94	126	13	1	--	8
UNDER 15	1	--	--	--	1	--	--	--	--
TOTAL 15-19	47	2	11	15	14	4	--	--	1
15-17	16	1	5	2	5	2	--	--	1
18-19	31	1	6	13	9	2	--	--	--
20-24	115	--	25	38	46	3	1	--	2
25-29	82	2	10	26	37	4	--	--	3
30-34	43	1	4	13	22	1	--	--	2
35-39	9	--	1	2	5	1	--	--	--
40-44	1	--	--	--	1	--	--	--	--
45+	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--
INDIAN	659	20	133	188	256	28	4	1	29
UNDER 15	2	--	2	--	--	--	--	--	--
TOTAL 15-19	112	5	29	31	39	3	2	1	2
15-17	42	3	14	11	11	2	1	--	--
18-19	70	2	15	20	28	1	1	1	2
20-24	242	7	44	79	90	9	1	--	12
25-29	184	7	36	50	70	11	1	--	9
30-34	80	--	15	17	41	3	--	--	4
35-39	35	1	7	10	13	2	--	--	2
40-44	3	--	--	--	3	--	--	--	--
45+	1	--	--	1	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--
OTHER RACES	985	13	117	294	450	51	7	1	52
UNDER 15	1	--	1	--	--	--	--	--	--
TOTAL 15-19	67	4	13	19	24	2	1	--	4
15-17	25	1	8	7	8	1	--	--	--
18-19	42	3	5	12	16	1	1	--	4
20-24	274	6	38	80	124	14	2	--	10
25-29	332	3	34	96	159	18	1	--	21
30-34	222	--	23	74	100	12	1	--	12
35-39	74	--	5	22	37	5	1	1	3
40-44	14	--	3	3	6	--	--	--	2
45+	1	--	--	--	--	--	1	--	--
NOT STATED	--	--	--	--	--	--	--	--	--
NOT STATED	49	1	7	11	14	2	--	--	14
UNDER 15	--	--	--	--	--	--	--	--	--
TOTAL 15-19	6	--	3	--	1	--	--	--	2
15-17	2	--	1	--	--	--	--	--	1
18-19	4	--	2	--	1	--	--	--	1
20-24	24	1	3	5	5	2	--	--	8
25-29	14	--	1	4	6	--	--	--	3
30-34	2	--	--	1	1	--	--	--	--
35-39	2	--	--	1	1	--	--	--	--
40-44	--	--	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--
NOT STATED	1	--	--	--	--	--	--	--	1

TABLE A-13

LIVE BIRTHS BY RACE, SEX AND BIRTH WEIGHT OF INFANT, RESIDENTS: UTAH, 1985

RACE AND SEX OF INFANT	TOTAL LIVE BIRTHS	BIRTH WEIGHT IN GRAMS AND POUNDS									
		UNDER 1,000 (2 LBS. 3 OZ. OR LESS)	1,000-1,499 (2 LBS. 4 OZ.-3 LBS. 4 OZ.)	1,500-1,999 (3 LBS. 5 OZ.-4 LBS. 6 OZ.)	2,000-2,499 (4 LBS. 7 OZ.-5 LBS. 8 OZ.)	2,500-2,999 (5 LBS. 9 OZ.-6 LBS. 9 OZ.)	3,000-3,499 (6 LBS. 10 OZ.-7 LBS. 11 OZ.)	3,500-3,999 (7 LBS. 12 OZ.-8 LBS. 13 OZ.)	4,000-4,499 (8 LBS. 14 OZ.-9 LBS. 15 OZ.)	4,500 & OVER (10 LBS. & OVER)	NOT STATED
TOTAL	37,441	124	170	395	1,435	5,969	14,429	11,151	3,168	537	63
MALE	19,206	70	92	199	658	2,593	6,903	6,268	2,016	371	36
FEMALE	18,235	54	78	196	777	3,376	7,526	4,883	1,152	166	27
WHITE	35,450	113	160	372	1,346	5,544	13,661	10,655	3,033	512	54
MALE	18,213	66	85	186	620	2,409	6,544	5,993	1,930	351	29
FEMALE	17,237	47	75	186	726	3,135	7,117	4,662	1,103	161	25
BLACK	298	3	4	6	18	73	111	63	16	3	1
MALE	145	2	3	2	10	29	48	36	13	2	--
FEMALE	153	1	1	4	8	44	63	27	3	1	1
INDIAN	659	4	1	8	21	106	262	195	52	9	1
MALE	342	1	--	7	10	48	127	108	33	7	1
FEMALE	317	3	1	1	11	58	135	87	19	2	--
OTHER NONWHITE	985	3	5	8	49	239	374	229	64	13	1
MALE	482	1	4	4	18	105	171	127	40	11	1
FEMALE	503	2	1	4	31	134	203	102	24	2	--
RACE NOT STATED	49	1	--	1	1	7	21	9	3	--	6
MALE	24	--	--	--	--	2	13	4	--	--	5
FEMALE	25	1	--	1	1	5	8	5	3	--	1

TABLE A-14

LIVE BIRTHS BY GESTATION PERIOD AND BIRTH WEIGHT OF INFANT, RESIDENTS: UTAH, 1985

GESTATION PERIOD IN WEEKS	TOTAL LIVE BIRTHS	BIRTH WEIGHT IN GRAMS AND POUNDS UNDER 1,000 (2 LBS. 3 OZ. OR LESS)	1,000-1,499 (2 LBS. 4 OZ.-3 LBS. 4 OZ.)	1,500-1,999 (3 LBS. 5 OZ.-4 LBS. 6 OZ.)	2,000-2,499 (4 LBS. 7 OZ.-5 LBS. 8 OZ.)	2,500-2,999 (5 LBS. 9 OZ.-6 LBS. 9 OZ.)	3,000-3,499 (6 LBS. 10 OZ.-7 LBS. 11 OZ.)	3,500-3,999 (7 LBS. 12 OZ.-8 LBS. 13 OZ.)	4,000-4,499 (8 LBS. 14 OZ.-9 LBS. 15 OZ.)	4,500 & OVER (10 LBS. & OVER)	NOT STATED
TOTAL	37,441	124	170	395	1,435	5,969	14,429	11,151	3,168	537	63
UNDER 20	5	1	0	0	1	0	3	0	0	0	0
20-27	153	86	27	9	4	10	4	3	0	0	10
28-35	1,519	21	121	252	373	368	252	107	22	1	2
36	1,110	0	3	31	185	423	312	122	31	3	0
37	2,203	1	2	22	205	699	873	343	50	5	3
38	5,016	0	2	23	189	1,135	2,223	1,201	217	23	3
39	8,564	3	1	12	172	1,266	3,684	2,710	619	88	9
40	8,381	0	0	11	111	940	3,245	3,010	912	141	11
41	5,181	0	2	6	49	466	1,884	1,911	713	148	2
42	2,042	0	0	1	27	211	697	759	286	59	2
43	798	0	0	1	18	93	283	273	102	28	0
44	407	0	0	0	8	49	162	133	46	7	2
45 OR MORE	570	1	1	4	12	67	228	201	44	11	1
NOT STATED	1,492	11	11	23	81	242	579	378	126	23	18

TABLE A-15

LIVE BIRTHS BY NUMBER OF PREVIOUS LIVE BIRTHS, AGE AND EDUCATION OF MOTHER, RESIDENTS: UTAH, 1985

		EDUCATION OF MOTHER			
PREVIOUS LIVE BIRTHS AND AGE OF MOTHER	TOTAL LIVE BIRTHS	LESS THAN HIGH SCHOOL	HIGH SCHOOL GRADUATE	ONE OR MORE YEARS OF COLLEGE	NOT STATED
TOTAL	37,441	4,823	13,970	18,256	392
UNDER 20	3,318	1,847	1,271	152	48
20-29	24,311	2,605	10,053	11,401	252
30-OVER	9,810	371	2,646	6,703	90
NOT STATED	2	--	--	--	2
NO PREVIOUS LIVE BIRTHS					
TOTAL	11,422	1,849	4,059	5,365	149
UNDER 20	2,657	1,408	1,067	140	42
20-29	7,836	419	2,813	4,515	89
30-OVER	928	22	179	710	17
NOT STATED	1	--	--	--	1
ONE PREVIOUS LIVE BIRTH					
TOTAL	9,937	1,376	4,016	4,455	90
UNDER 20	586	381	188	11	6
20-29	7,862	953	3,428	3,411	70
30-OVER	1,489	42	400	1,033	14
NOT STATED	--	--	--	--	--
TWO PREVIOUS LIVE BIRTHS					
TOTAL	6,880	826	2,754	3,237	63
UNDER 20	69	53	15	1	--
20-29	5,184	715	2,268	2,148	53
30-OVER	1,627	58	471	1,088	10
NOT STATED	--	--	--	--	--
THREE PREVIOUS LIVE BIRTHS					
TOTAL	4,340	408	1,610	2,278	44
UNDER 20	6	5	1	--	--
20-29	2,404	327	1,053	998	26
30-OVER	1,930	76	556	1,280	18
NOT STATED	--	--	--	--	--
FOUR+ PREVIOUS LIVE BIRTHS					
TOTAL	4,859	364	1,531	2,921	43
UNDER 20	--	--	--	--	--
20-29	1,023	191	491	329	12
30-OVER	3,836	173	1,040	2,592	31
NOT STATED	--	--	--	--	--
NOT STATED					
TOTAL	3	--	--	--	3
UNDER 20	--	--	--	--	--
20-29	2	--	--	--	2
30-OVER	--	--	--	--	--
NOT STATED	1	--	--	--	1

TABLE A-16

LIVE BIRTHS BY AGE AND EDUCATION OF PARENTS, RESIDENTS: UTAH, 1985

AGE OF PARENTS	TOTAL LIVE BIRTHS		EDUCATION OF PARENTS							
			LESS THAN HIGH SCHOOL EDUCATION		HIGH SCHOOL GRADUATE		ONE OR MORE YEARS OF COLLEGE		NOT STATED	
	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER
TOTAL	37,441	37,441	2,771	4,823	11,037	13,970	21,156	18,256	2,477	392
UNDER 15	--	26	--	26	--	--	--	--	--	--
15	5	109	5	108	--	1	--	--	--	--
16	21	321	19	310	--	5	--	--	2	6
17	100	613	72	529	20	75	1	--	7	9
18	278	996	107	482	157	479	12	20	2	15
19	435	1,253	116	392	258	711	45	132	16	18
20-24	7,652	12,087	1,015	1,775	3,347	5,486	3,156	4,688	134	138
25-29	12,640	12,225	816	830	4,095	4,567	7,555	6,713	174	115
30-34	8,526	7,018	308	260	2,019	1,993	6,108	4,700	91	65
35-39	3,783	2,378	104	85	650	545	2,983	1,729	46	19
40-44	1,251	390	68	24	216	99	954	261	13	6
45 OR MORE	472	24	55	2	112	9	288	13	17	--
NOT STATED	2,278	1	86	--	163	--	54	--	1,975	1

TABLE A-17

OUT-OF-WEDLOCK LIVE BIRTHS BY AGE AND EDUCATION OF PARENTS
RESIDENTS: UTAH, 1985

			EDUCATION OF PARENTS							
AGE OF PARENTS	TOTAL OUT-OF-WEDLOCK		LESS THAN HIGH SCHOOL EDUCATION		HIGH SCHOOL GRADUATE		ONE OR MORE YEARS OF COLLEGE		NOT STATED	
	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER
TOTAL	3,259	3,259	375	1,486	576	1,195	211	496	2,097	82
UNDER 15	--	23	--	23	--	--	--	--	--	--
15	2	76	2	75	--	1	--	--	--	--
16	14	174	12	166	--	2	--	--	2	6
17	31	265	22	236	3	23	--	--	6	6
18	61	347	35	191	22	140	2	8	2	8
19	66	321	22	134	30	149	4	34	10	4
20-24	366	1,189	102	443	163	501	44	206	57	39
25-29	270	547	63	155	117	236	49	143	41	13
30-34	132	218	19	40	55	109	36	65	22	4
35-39	56	89	8	19	23	31	18	38	7	1
40-44	14	8	4	4	5	3	4	1	1	--
45 OR MORE	12	1	3	--	4	--	2	1	3	--
NOT STATED	2,235	1	83	--	154	--	52	--	1,946	1

TABLE A-18

OUT-OF-WEDLOCK LIVE BIRTHS BY RESIDENCE AND AGE OF MOTHER: UTAH, 1985

		AGE OF MOTHER										
			---15-19 YEARS---									
RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	UNDER 15	TOTAL	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
TOTAL	3,259	23	1,183	515	668	1,189	547	218	89	8	1	1
BEAR RIVER	104	1	33	13	20	43	15	8	4	--	--	--
BOX ELDER	50	1	17	9	8	17	7	6	2	--	--	--
CACHE	53	--	15	4	11	26	8	2	2	--	--	--
RICH	1	--	1	--	1	--	--	--	--	--	--	--
CENTRAL UTAH	68	3	24	12	12	22	11	7	1	--	--	--
JUAB	11	--	5	2	3	3	1	1	1	--	--	--
MILLARD	13	1	3	2	1	2	6	1	--	--	--	--
PIUTE	--	--	--	--	--	--	--	--	--	--	--	--
SANPETE	21	2	7	5	2	7	2	3	--	--	--	--
SEVIER	21	--	7	3	4	10	2	2	--	--	--	--
WAYNE	2	--	2	--	2	--	--	--	--	--	--	--
DAVIS	253	1	100	46	54	99	35	14	3	1	--	--
DAVIS	253	1	100	46	54	99	35	14	3	1	--	--
SALT LAKE	1,643	11	585	259	326	566	295	128	51	5	1	1
SALT LAKE	1,643	11	585	259	326	566	295	128	51	5	1	1
SOUTHEASTERN	167	--	56	25	31	67	29	11	3	1	--	--
CARBON	45	--	17	8	9	21	5	1	--	1	--	--
EMERY	16	--	6	4	2	3	4	2	1	--	--	--
GRAND	16	--	5	2	3	4	6	1	--	--	--	--
SAN JUAN	90	--	28	11	17	39	14	7	2	--	--	--
SOUTHWEST	91	--	35	14	21	31	15	5	5	--	--	--
BEAVER	7	--	1	1	--	3	1	2	--	--	--	--
GARFIELD	7	--	3	1	2	3	--	1	--	--	--	--
IRON	32	--	11	5	6	12	5	1	3	--	--	--
KANE	4	--	3	2	1	--	1	--	--	--	--	--
WASHINGTON	41	--	17	5	12	13	8	1	2	--	--	--
SUMMIT	10	--	3	3	--	3	2	1	1	--	--	--
SUMMIT	10	--	3	3	--	3	2	1	1	--	--	--
TOOELE	84	--	33	17	16	35	9	5	2	--	--	--
TOOELE	84	--	33	17	16	35	9	5	2	--	--	--
UINTAH BASIN	100	2	38	13	25	41	18	--	1	--	--	--
DAGGETT	1	--	--	--	--	1	--	--	--	--	--	--
DUCHESNE	38	1	18	7	11	13	6	--	--	--	--	--
UINTAH	61	1	20	6	14	27	12	--	1	--	--	--
UTAH COUNTY	303	4	130	59	71	105	39	17	8	--	--	--
UTAH	303	4	130	59	71	105	39	17	8	--	--	--
WASATCH	11	--	4	--	4	6	1	--	--	--	--	--
WASATCH	11	--	4	--	4	6	1	--	--	--	--	--
WEBER-MORGAN	425	1	142	54	88	171	78	22	10	1	--	--
MORGAN	6	--	4	1	3	2	--	--	--	--	--	--
WEBER	419	1	138	53	85	169	78	22	10	1	--	--

TABLE A-19

LIVE BIRTHS BY MARITAL STATUS OF MOTHER, RACE OF INFANT AND AGE OF MOTHER, RESIDENTS: UTAH, 1985

MARITAL STATUS OF MOTHER AND RACE OF INFANT	TOTAL LIVE BIRTHS	AGE OF MOTHER										
		UNDER 15	-----15-19 YEARS-----			20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
			TOTAL	15-17	18-19							
TOTAL	37,441	26	3,292	1,043	2,249	12,087	12,225	7,018	2,378	390	24	1
WHITE	35,450	22	3,060	958	2,102	11,432	11,613	6,671	2,258	372	22	--
BLACK	298	1	47	16	31	115	82	43	9	1	--	--
INDIAN	659	2	112	42	70	242	184	80	35	3	1	--
OTHER RACE	985	1	67	25	42	274	332	222	74	14	1	--
NOT STATED	49	--	6	2	4	24	14	2	2	--	--	1
BIRTHS IN WEDLOCK	34,182	3	2,109	528	1,581	10,898	11,678	6,800	2,289	382	23	--
WHITE	32,621	3	1,999	496	1,503	10,422	11,148	6,482	2,180	366	21	--
BLACK	174	--	10	--	10	65	57	36	6	--	--	--
INDIAN	426	--	50	17	33	144	137	61	31	2	1	--
OTHER RACE	927	--	49	15	34	251	323	219	70	14	1	--
NOT STATED	34	--	1	--	1	16	13	2	2	--	--	--
BIRTHS NOT IN WEDLOCK	3,259	23	1,183	515	668	1,189	547	218	89	8	1	1
WHITE	2,829	19	1,061	462	599	1,010	465	189	78	6	1	--
BLACK	124	1	37	16	21	50	25	7	3	1	--	--
INDIAN	233	2	62	25	37	98	47	19	4	1	--	--
OTHER RACE	58	1	18	10	8	23	9	3	4	--	--	--
NOT STATED	15	--	5	2	3	8	1	--	--	--	--	1

TABLE A-20

LIVE BIRTHS BY AGE OF MOTHER AND BIRTH WEIGHT OF INFANT, RESIDENTS: UTAH, 1985

AGE OF MOTHER	TOTAL LIVE BIRTHS	BIRTH WEIGHT IN GRAMS AND POUNDS									
		UNDER 1,000 (2 LBS. 3 OZ. OR LESS)	1,000-1,499 (2 LBS. 4 OZ.-3 LBS. 4 OZ.)	1,500-1,999 (3 LBS. 5 OZ.-4 LBS. 6 OZ.)	2,000-2,499 (4 LBS. 7 OZ.-5 LBS. 8 OZ.)	2,500-2,999 (5 LBS. 9 OZ.-6 LBS. 9 OZ.)	3,000-3,499 (6 LBS. 10 OZ.-7 LBS. 11 OZ.)	3,500-3,999 (7 LBS. 12 OZ.-8 LBS. 13 OZ.)	4,000-4,499 (8 LBS. 14 OZ.-9 LBS. 15 OZ.)	4,500 & OVER (10 LBS. & OVER)	NOT STATED
TOTAL	37,441	124	170	395	1,435	5,969	14,429	11,151	3,168	537	63
UNDER 15	26	--	2	1	2	6	11	3	1	--	--
TOTAL 15-19	3,292	22	26	62	196	678	1,373	759	150	19	7
15-17	1,043	5	11	16	65	242	424	235	41	1	3
18-19	2,249	17	15	46	131	436	949	524	109	18	4
20-24	12,087	46	50	142	499	2,132	4,915	3,403	765	118	17
25-29	12,225	27	49	107	409	1,852	4,684	3,812	1,099	163	23
30-34	7,018	17	30	55	236	953	2,525	2,253	775	161	13
35-39	2,378	11	9	24	77	298	774	797	324	62	2
40-44	390	1	4	4	16	46	137	118	50	14	--
45+	24	--	--	--	--	4	10	6	4	--	--
NOT STATED	1	--	--	--	--	--	--	--	--	--	1

TABLE A-21

LIVE BIRTHS BY BIRTH WEIGHT OF INFANT WITH ONE OR MORE CONDITIONS REPORTED, RESIDENTS: UTAH, 1985

	CONDITIONS				
BIRTH WEIGHT IN GRAMS	COMPLICATIONS RELATED TO PREGNANCY	COMPLICATIONS NOT RELATED TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	10,084	2,771	1,191	903	12,410
UNDER 1,000	117	39	30	14	119
1,000-1,499	156	46	30	3	159
1,500-1,999	317	99	45	17	332
2,000-2,499	776	211	102	37	857
2,500-2,999	1,928	544	208	118	2,307
3,000-3,499	3,347	927	372	325	4,239
3,500-3,999	2,523	639	263	248	3,180
4,000-4,499	745	216	108	106	985
4,500 OR MORE	153	40	29	33	207
NOT STATED	22	10	4	2	25

TABLE A-22

LIVE BIRTHS BY MONTH PRENATAL CARE BEGAN WITH ONE OR MORE CONDITIONS REPORTED, RESIDENTS: UTAH, 1985

	CONDITIONS				
MONTH PRENATAL CARE BEGAN	COMPLICATIONS RELATED TO PREGNANCY	COMPLICATIONS NOT RELATED TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	10,084	2,771	1,191	903	12,410
NONE	38	19	7	--	50
FIRST	1,284	395	153	92	1,549
SECOND	4,536	1,181	535	396	5,545
THIRD	2,460	713	265	217	3,042
FOURTH	777	215	97	65	975
FIFTH	373	101	48	38	463
SIXTH	194	50	28	31	249
SEVENTH	119	41	10	15	156
EIGHTH	72	16	8	7	91
NINTH	30	6	6	1	39
NOT STATED	201	34	34	41	251

TABLE A-23

LIVE BIRTHS BY AGE OF MOTHER WITH ONE OR MORE CONDITIONS REPORTED
RESIDENTS: UTAH, 1985

	CONDITIONS				
AGE OF MOTHER	COMPLICATIONS RELATED TO PREGNANCY	COMPLICATIONS NOT RELATED TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	10,084	2,771	1,191	903	12,410
UNDER 15	9	2	4	1	10
TOTAL 15-19	962	223	119	102	1,156
15-17	294	75	33	40	362
18-19	668	148	86	62	794
20-24	3,272	821	370	315	3,962
25-29	3,128	845	350	299	3,897
30-34	1,870	602	224	145	2,335
35-39	699	225	102	37	872
40-44	133	50	21	4	165
45+	11	3	1	--	13
NOT STATED	--	--	--	--	--

TABLE A-24

LIVE BIRTHS BY RESIDENCE OF MOTHER WITH ONE OR MORE CONDITIONS REPORTED: UTAH, 1985

	CONDITIONS				
RESIDENCE OF MOTHER	COMPLICATIONS RELATED TO PREGNANCY	COMPLICATIONS NOT RELATED TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	10,084	2,771	1,191	903	12,410
BEAR RIVER	949	192	74	138	1,081
BOX ELDER	205	50	23	19	236
CACHE	733	139	50	118	832
RICH	11	3	1	1	13
WEBER-MORGAN	1,228	300	140	145	1,504
MORGAN	26	7	5	5	34
WEBER	1,202	293	135	140	1,470
DAVIS	1,101	281	114	75	1,336
SALT LAKE	3,685	1,174	286	283	4,485
TOOELE	108	46	15	5	145
SUMMIT	70	24	9	9	91
UTAH	1,809	495	295	113	2,284
WASATCH	50	10	7	4	55
CENTRAL UTAH	263	41	28	3	295
JUAB	22	7	2	1	28
MILLARD	75	17	17	1	91
PIUTE	2	--	--	--	2
SANPETE	87	13	6	1	94
SEVIER	69	3	2	--	70
WAYNE	8	1	1	--	10
SOUTHWEST	261	81	137	30	409
BEAVER	32	9	6	2	41
GARFIELD	6	3	2	--	10
IRON	87	18	12	3	103
KANE	23	18	11	3	44
WASHINGTON	113	33	106	22	211
UINTAH BASIN	324	80	30	17	374
DAGGETT	5	2	--	--	6
DUCHESNE	140	35	8	6	161
UINTAH	179	43	22	11	207
SOUTHEASTERN	236	47	56	81	351
CARBON	72	21	22	62	142
EMERY	22	8	11	15	45
GRAND	35	8	7	3	43
SAN JUAN	107	10	16	1	121

TABLE A-25

LIVE BIRTHS BY FIVE-MINUTE APGAR SCORE AND BIRTH WEIGHT OF INFANT
RESIDENTS: UTAH, 1985

		BIRTH WEIGHT IN GRAMS AND POUNDS									
FIVE-MINUTE APGAR SCORE	TOTAL LIVE BIRTHS	UNDER 1,000 (2 LBS. 3 OZ. OR LESS)	1,000-1,499 (2 LBS. 4 OZ.-3 LBS. 4 OZ.)	1,500-1,999 (3 LBS. 5 OZ.-4 LBS. 6 OZ.)	2,000-2,499 (4 LBS. 7 OZ.-5 LBS. 8 OZ.)	2,500-2,999 (5 LBS. 9 OZ.-6 LBS. 9 OZ.)	3,000-3,499 (6 LBS. 10 OZ.-7 LBS. 11 OZ.)	3,500-3,999 (7 LBS. 12 OZ.-8 LBS. 13 OZ.)	4,000-4,499 (8 LBS. 14 OZ.-9 LBS. 15 OZ.)	4,500 & OVER (10 LBS. & OVER)	NOT STATED
TOTAL	37,441	124	170	395	1,435	5,969	14,429	11,151	3,168	537	63
00	29	12	2	1	2	1	4	3	--	1	3
01	50	27	3	3	8	2	4	2	1	--	--
02	38	10	7	6	4	1	6	--	1	1	2
03	58	10	5	4	7	10	12	8	--	--	2
04	78	4	6	12	8	12	21	9	3	--	3
05	126	9	10	7	18	29	31	19	1	1	1
06	458	21	37	47	56	83	108	76	21	6	3
07	1,065	17	40	77	132	207	298	209	64	18	3
08	4,686	1	34	108	317	858	1,629	1,270	383	84	2
09	28,573	4	23	117	836	4,428	11,378	8,870	2,498	398	21
10	2,065	--	--	8	38	313	858	645	177	24	2
NOT STATED	215	9	3	5	9	25	80	40	19	4	21

TABLE A-26

LIVE BIRTHS BY RESIDENCE AND AGE OF MOTHER WHERE MOTHER IS OF SPANISH ORIGIN: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL LIVE BIRTHS	AGE OF MOTHER										
		UNDER 15	---15-19 YEARS---			20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
			TOTAL	15-17	18-19							
TOTAL	1,515	5	282	123	159	519	430	208	56	14	1	--
BEAR RIVER	54	--	8	1	7	14	11	17	3	1	--	--
BOX ELDER	21	--	5	1	4	4	6	5	--	1	--	--
CACHE	33	--	3	--	3	10	5	12	3	--	--	--
RICH	--	--	--	--	--	--	--	--	--	--	--	--
CENTRAL UTAH	24	--	1	1	--	9	10	3	--	1	--	--
JUAB	4	--	--	--	--	1	1	2	--	--	--	--
MILLARD	13	--	1	1	--	3	8	1	--	--	--	--
PIUTE	--	--	--	--	--	--	--	--	--	--	--	--
SANPETE	6	--	--	--	--	4	1	--	--	1	--	--
SEVIER	1	--	--	--	--	1	--	--	--	--	--	--
WAYNE	--	--	--	--	--	--	--	--	--	--	--	--
DAVIS	140	--	28	12	16	53	35	20	2	1	1	--
DAVIS	140	--	28	12	16	53	35	20	2	1	1	--
SALT LAKE	724	3	157	72	85	242	185	103	26	8	--	--
SALT LAKE	724	3	157	72	85	242	185	103	26	8	--	--
SOUTHEASTERN	53	--	12	4	8	18	17	5	1	--	--	--
CARBON	40	--	11	3	8	14	12	2	1	--	--	--
EMERY	5	--	--	--	--	1	3	1	--	--	--	--
GRAND	1	--	1	1	--	--	--	--	--	--	--	--
SAN JUAN	7	--	--	--	--	3	2	2	--	--	--	--
SOUTHWEST	30	--	1	1	--	8	9	8	4	--	--	--
BEAVER	2	--	--	--	--	2	--	--	--	--	--	--
GAFFIELD	1	--	--	--	--	1	--	--	--	--	--	--
IRON	10	--	1	1	--	3	3	3	--	--	--	--
KANE	3	--	--	--	--	--	1	1	1	--	--	--
WASHINGTON	14	--	--	--	--	2	5	4	3	--	--	--
SUMMIT	8	--	--	--	--	4	2	--	2	--	--	--
SUMMIT	8	--	--	--	--	4	2	--	2	--	--	--
TOOELE	56	--	10	6	4	20	16	7	2	1	--	--
TOOELE	56	--	10	6	4	20	16	7	2	1	--	--
UINTAH BASIN	35	--	6	1	5	10	12	5	2	--	--	--
DAGGETT	--	--	--	--	--	--	--	--	--	--	--	--
DUCHESNE	9	--	2	--	2	--	4	2	1	--	--	--
UINTAH	26	--	4	1	3	10	8	3	1	--	--	--
UTAH COUNTY	148	--	10	3	7	48	58	21	10	1	--	--
UTAH	148	--	10	3	7	48	58	21	10	1	--	--
WASATCH	3	--	--	--	--	2	1	--	--	--	--	--
WASATCH	3	--	--	--	--	2	1	--	--	--	--	--
WEBER-MORGAN	240	2	49	22	27	91	74	19	4	1	--	--
MORGAN	2	--	--	--	--	--	1	1	--	--	--	--
WEBER	238	2	49	22	27	91	73	18	4	1	--	--

TABLE A-27

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND NUMBER OF PRENATAL VISITS WHERE MOTHER IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1985

RACE OF INFANT AND AGE OF MOTHER	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
TOTAL	1,515	23	213	422	700	96	10	1	50
UNDER 15	5	--	4	--	1	--	--	--	--
TOTAL 15-19	282	13	60	73	111	12	2	--	11
15-17	123	10	29	37	43	1	--	--	3
18-19	159	3	31	36	68	11	2	--	8
20-24	519	4	80	154	222	38	2	--	19
25-29	430	6	45	114	220	29	3	1	12
30-34	207	--	15	57	115	12	3	--	5
35-39	56	--	7	20	24	3	--	--	2
40-44	14	--	1	4	6	2	--	--	1
45+	1	--	--	--	1	--	--	--	--
NOT STATED	1	--	1	--	--	--	--	--	--
WHITE	1,425	21	200	398	657	91	10	1	47
UNDER 15	4	--	3	--	1	--	--	--	--
TOTAL 15-19	261	12	54	70	101	12	2	--	10
15-17	117	9	26	36	42	1	--	--	3
18-19	144	3	28	34	59	11	2	--	7
20-24	492	4	76	148	208	36	2	--	18
25-29	404	5	43	104	208	28	3	1	12
30-34	196	--	15	52	111	11	3	--	4
35-39	53	--	7	20	22	2	--	--	2
40-44	13	--	1	4	5	2	--	--	1
45+	1	--	--	--	1	--	--	--	--
NOT STATED	1	--	1	--	--	--	--	--	--
BLACK	22	--	2	8	12	--	--	--	--
UNDER 15	--	--	--	--	--	--	--	--	--
TOTAL 15-19	3	--	1	--	2	--	--	--	--
15-17	1	--	--	--	1	--	--	--	--
18-19	2	--	1	--	1	--	--	--	--
20-24	10	--	1	4	5	--	--	--	--
25-29	8	--	--	3	5	--	--	--	--
30-34	1	--	--	1	--	--	--	--	--
35-39	--	--	--	--	--	--	--	--	--
40-44	--	--	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--
INDIAN	27	--	5	7	14	1	--	--	--
UNDER 15	1	--	1	--	--	--	--	--	--
TOTAL 15-19	11	--	3	2	6	--	--	--	--
15-17	2	--	1	1	--	--	--	--	--
18-19	9	--	2	1	6	--	--	--	--
20-24	5	--	1	1	2	1	--	--	--
25-29	6	--	--	3	3	--	--	--	--
30-34	3	--	--	1	2	--	--	--	--
35-39	1	--	--	--	1	--	--	--	--
40-44	--	--	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--
OTHER RACES	37	2	6	7	15	4	--	--	3
UNDER 15	--	--	--	--	--	--	--	--	--
TOTAL 15-19	7	1	2	1	2	--	--	--	1
15-17	3	1	2	--	--	--	--	--	--
18-19	4	--	--	1	2	--	--	--	1
20-24	11	--	2	--	7	1	--	--	1
25-29	10	1	2	3	3	1	--	--	--
30-34	6	--	--	3	1	1	--	--	1
35-39	2	--	--	--	1	1	--	--	--
40-44	1	--	--	--	1	--	--	--	--
45+	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--
NOT STATED	4	--	--	2	2	--	--	--	--
UNDER 15	--	--	--	--	--	--	--	--	--
TOTAL 15-19	--	--	--	--	--	--	--	--	--
15-17	--	--	--	--	--	--	--	--	--
18-19	--	--	--	--	--	--	--	--	--
20-24	1	--	--	1	--	--	--	--	--
25-29	2	--	--	1	1	--	--	--	--
30-34	1	--	--	--	1	--	--	--	--
35-39	--	--	--	--	--	--	--	--	--
40-44	--	--	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--

TABLE A-28

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND MONTH PRENATAL CARE BEGAN WHERE MOTHER IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1985

RACE OF INFANT AND AGE OF MOTHER	TOTAL LIVE BIRTHS	MONTH PRENATAL CARE BEGAN										
		NONE	1	2	3	4	5	6	7	8	9	NOT STATED
TOTAL	1,515	20	143	520	351	172	92	62	52	35	12	56
UNDER 15	5	--	--	1	2	--	--	--	1	1	--	--
TOTAL 15-19	282	12	17	66	52	49	29	20	12	9	3	13
15-17	123	9	4	24	19	24	19	10	5	3	2	4
18-19	159	3	13	42	33	25	10	10	7	6	1	9
20-24	519	3	43	169	125	63	32	26	20	15	5	18
25-29	430	5	54	170	97	37	20	8	14	6	3	16
30-34	208	--	17	94	54	14	9	7	4	3	1	5
35-39	56	--	9	19	16	5	2	1	1	--	--	3
40-44	14	--	2	1	5	4	--	--	--	1	--	1
45+	1	--	1	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
WHITE	1,425	18	134	499	325	156	84	61	49	34	9	56
UNDER 15	4	--	--	1	1	--	--	--	1	1	--	--
TOTAL 15-19	261	11	16	63	46	45	27	20	11	8	1	13
15-17	117	8	4	24	18	23	18	10	5	3	--	4
18-19	144	3	12	39	28	22	9	10	6	5	1	9
20-24	492	3	40	164	117	58	29	25	19	15	4	18
25-29	404	4	49	163	91	33	18	8	13	6	3	16
30-34	197	--	17	90	50	12	8	7	4	3	1	5
35-39	53	--	9	17	15	5	2	1	1	--	--	3
40-44	13	--	2	1	5	3	--	--	--	1	--	1
45+	1	--	1	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
BLACK	22	--	2	4	7	3	3	1	1	1	--	--
UNDER 15	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL 15-19	3	--	--	--	1	--	--	--	1	1	--	--
15-17	1	--	--	--	1	--	--	--	--	--	--	--
18-19	2	--	--	--	--	--	--	--	1	1	--	--
20-24	10	--	--	2	4	2	1	1	--	--	--	--
25-29	8	--	2	2	2	1	1	--	--	--	--	--
30-34	1	--	--	--	--	--	1	--	--	--	--	--
35-39	--	--	--	--	--	--	--	--	--	--	--	--
40-44	--	--	--	--	--	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
INDIAN	27	--	4	6	9	6	1	--	--	--	1	--
UNDER 15	1	--	--	--	1	--	--	--	--	--	--	--
TOTAL 15-19	11	--	1	2	3	4	--	--	--	--	1	--
15-17	2	--	--	--	--	1	--	--	--	--	1	--
18-19	9	--	1	2	3	3	--	--	--	--	--	--
20-24	5	--	2	1	--	1	1	--	--	--	--	--
25-29	6	--	1	2	3	--	--	--	--	--	--	--
30-34	3	--	--	--	2	1	--	--	--	--	--	--
35-39	1	--	--	1	--	--	--	--	--	--	--	--
40-44	--	--	--	--	--	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
OTHER RACES	37	2	3	10	9	7	3	--	1	--	2	--
UNDER 15	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL 15-19	7	1	--	1	2	--	2	--	--	--	1	--
15-17	3	1	--	--	--	--	1	--	--	--	1	--
18-19	4	--	--	1	2	--	1	--	--	--	--	--
20-24	11	--	1	2	4	2	--	--	1	--	1	--
25-29	10	1	2	2	1	3	1	--	--	--	--	--
30-34	6	--	--	4	1	1	--	--	--	--	--	--
35-39	2	--	--	1	1	--	--	--	--	--	--	--
40-44	1	--	--	--	--	1	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--
NOT STATED	4	--	--	1	1	--	1	--	1	--	--	--
UNDER 15	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL 15-19	--	--	--	--	--	--	--	--	--	--	--	--
15-17	--	--	--	--	--	--	--	--	--	--	--	--
18-19	--	--	--	--	--	--	--	--	--	--	--	--
20-24	1	--	--	--	--	--	1	--	--	--	--	--
25-29	2	--	--	1	--	--	--	--	1	--	--	--
30-34	1	--	--	--	1	--	--	--	--	--	--	--
35-39	--	--	--	--	--	--	--	--	--	--	--	--
40-44	--	--	--	--	--	--	--	--	--	--	--	--
45+	--	--	--	--	--	--	--	--	--	--	--	--
NOT STATED	--	--	--	--	--	--	--	--	--	--	--	--

TABLE A-29

LIVE BIRTHS BY MARITAL STATUS OF MOTHER, RACE OF INFANT AND AGE OF MOTHER WHERE MOTHER IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1985

MARITAL STATUS OF MOTHER AND RACE OF INFANT	TOTAL LIVE BIRTHS	AGE OF MOTHER										
		UNDER 15	---15-19 YEARS---			20-24	25-29	30-34	35-39	40-44	45+	NOT STATED
			TOTAL	15-17	18-19							
TOTAL	1,515	5	282	123	159	519	430	208	56	14	1	--
WHITE	1,425	4	261	117	144	492	404	197	53	13	1	--
BLACK	22	--	3	1	2	10	8	1	--	--	--	--
INDIAN	27	1	11	2	9	5	6	3	1	--	--	--
OTHER RACE	37	--	7	3	4	11	10	6	2	1	--	--
NOT STATED	4	--	--	--	--	1	2	1	--	--	--	--
BIRTHS IN WEDLOCK	1,106	1	122	44	78	364	368	187	50	13	1	--
WHITE	1,042	1	112	43	69	345	348	176	47	12	1	--
BLACK	8	--	--	--	--	4	3	1	--	--	--	--
INDIAN	20	--	6	1	5	4	6	3	1	--	--	--
OTHER RACE	33	--	4	--	4	11	9	6	2	1	--	--
NOT STATED	3	--	--	--	--	--	2	1	--	--	--	--
BIRTHS NOT IN WEDLOCK	409	4	160	79	81	155	62	21	6	1	--	--
WHITE	383	3	149	74	75	147	56	21	6	1	--	--
BLACK	14	--	3	1	2	6	5	--	--	--	--	--
INDIAN	7	1	5	1	4	1	--	--	--	--	--	--
OTHER RACE	4	--	3	3	--	--	1	--	--	--	--	--
NOT STATED	1	--	--	--	--	1	--	--	--	--	--	--

TABLE A-30

LIVE BIRTHS BY AGE OF MOTHER WITH ONE OR MORE CONDITIONS REPORTED
WHERE MOTHER IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1985

	CONDITIONS				
AGE OF MOTHER	COMPLICATIONS RELATED TO PREGNANCY	COMPLICATIONS NOT RELATED TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	473	104	45	44	558
UNDER 15	1	--	1	1	1
TOTAL 15-19	92	23	9	10	106
15-17	35	10	3	5	43
18-19	57	13	6	5	63
20-24	160	33	17	12	186
25-29	133	25	9	13	159
30-34	64	17	6	7	76
35-39	17	3	2	1	22
40-44	5	3	1	--	7
45+	1	--	--	--	1
NOT STATED	--	--	--	--	--

TABLE A-31

LIVE BIRTHS AND DEATHS BY COUNTY AND CITY OF OCCURRENCE AND RESIDENCE: UTAH, 1985

	BIRTHS		DEATHS	
	PLACE OF		PLACE OF	
COUNTY AND CITY	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE
TOTAL	38,443	37,441	9,329	9,044
BEAVER	107	92	42	45
BEAVER CITY	76	38	16	17
MILFORD	31	24	24	20
MINERSVILLE	--	15	--	4
BALANCE OF COUNTY	--	15	2	4
BOX ELDER	595	789	200	229
BRIGHAM CITY	453	326	131	118
TREMONTON	136	93	37	23
CORINNE	--	12	1	5
GARLAND	--	45	1	11
HONEYVILLE	--	25	3	3
PERRY	--	23	3	8
BEAR RIVER	1	14	1	2
WILLARD	3	44	3	14
BALANCE OF COUNTY	2	207	20	45
CACHE	2,026	1,767	311	330
LOGAN	2,013	952	243	171
SMITHFIELD	1	133	9	30
LEWISTON	--	38	7	8
HYDE PARK	1	51	5	8
NEWTON	--	18	2	4
NORTH LOGAN	--	58	3	6
PROVIDENCE	--	64	3	15
RICHMOND	2	41	3	10
RIVER HEIGHTS	--	20	--	1
HYRUM	3	126	7	22
WELLSVILLE	--	48	10	13
CLARKSTON	1	12	--	1
MENDON	--	12	11	8
MILLVILLE	1	26	1	4
NIBLEY	--	32	--	5
PARADISE	2	3	--	1
BALANCE OF COUNTY	2	133	7	23
CARBON	600	430	163	160
EAST CARBON	--	29	3	12
HELPER	--	34	4	29
PRICE	--	204	43	72
SUNNYSIDE	--	5	--	5
WELLINGTON	--	43	3	12
BALANCE OF COUNTY	600	115	110	30
DAGGETT	--	19	4	3
MANILA	--	7	3	2
DUTCH JOHN	--	4	--	--
BALANCE OF COUNTY	--	8	1	1
DAVIS	2,479	3,713	501	612
BOUNTIFUL	1,222	601	267	195
CENTERVILLE	2	197	5	27
CLEARFIELD	1	435	56	75
FARMINGTON	--	159	12	28
KAYSVILLE	2	294	8	36
LAYTON	736	828	103	107
N SALT LAKE	--	164	7	32
SUNSET	--	99	3	21
SOUTH WEBER	--	37	2	4
CLINTON	1	141	2	11
SYRACUSE	1	107	5	12
WEST POINT	--	66	2	6
WOODS CROSS	1	118	2	11
FRUIT HEIGHTS	--	40	6	4

TABLE A-31 Continued

LIVE BIRTHS AND DEATHS BY COUNTY AND CITY OF OCCURRENCE
AND RESIDENCE: UTAH, 1985

	BIRTHS		DEATHS	
	PLACE OF		PLACE OF	
COUNTY AND CITY	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE
DAVIS COUNTY (CONT.)				
WEST BOUNTIFUL	1	109	4	12
VAL VERDE	--	118	12	28
BALANCE OF COUNTY	512	200	5	3
DUCHESNE	589	403	84	86
ROOSEVELT	588	140	69	24
DUCHESNE CITY	--	44	4	6
MYTON	--	12	2	7
BALANCE OF COUNTY	1	207	9	49
EMERY	6	246	34	50
GREEN RIVER	--	16	4	5
FERRON	--	40	17	14
CASTLE DALE	1	40	1	5
HUNTINGTON	4	51	4	6
ORANGEVILLE	--	41	2	7
CLEVELAND	--	10	1	4
BALANCE OF COUNTY	1	48	5	9
GARFIELD	92	81	34	35
PANGUITCH	92	33	25	14
ESCALANTE	--	17	5	15
BALANCE OF COUNTY	--	31	4	6
GRAND	122	115	55	65
MOAB	122	86	42	48
BALANCE OF COUNTY	--	29	13	17
IRON	457	482	97	108
CEDAR CITY	453	333	67	70
PAROWAN	1	38	17	21
ENOCH	--	1	2	2
BALANCE OF COUNTY	3	110	11	15
JUAB	100	139	29	48
NEPHI	96	88	23	29
EUREKA	1	13	--	5
MONA	--	9	2	7
BALANCE OF COUNTY	3	29	4	7
KANE	84	97	46	34
KANAB	84	56	39	31
ORDERVILLE	--	13	--	--
BALANCE OF COUNTY	--	28	7	3
MILLARD	199	332	69	85
DELTA	107	109	25	17
FILLMORE	88	59	26	25
HINCKLEY	--	20	2	4
KANOSH	1	5	1	2
BALANCE OF COUNTY	3	139	15	37
MORGAN	--	103	14	34
MORGAN CITY	--	53	8	18
BALANCE OF COUNTY	--	50	6	16
PIUTE	--	17	7	17
MARYSVALE	--	7	2	5
CIRCLEVILLE	--	5	1	8
BALANCE OF COUNTY	--	5	4	4
RICH	--	51	5	11
RANDOLPH	--	14	2	5
WOODRUFF	--	13	1	2
BALANCE OF COUNTY	--	24	2	4

TABLE A-31 Continued

LIVE BIRTHS AND DEATHS BY COUNTY AND CITY OF OCCURRENCE
AND RESIDENCE: UTAH, 1985

COUNTY AND CITY	BIRTHS PLACE OF OCCURRENCE	 RESIDENCE	DEATHS PLACE OF OCCURRENCE	 RESIDENCE
SALT LAKE	16,557	15,250	4,441	3,843
KEARNS	11	576	24	79
MAGNA	5	515	7	70
MIDVALE	4	313	19	73
MURRAY	3,150	615	379	189
RIVERTON	8	235	4	19
SALT LAKE CITY	9,206	3,607	2,317	1,636
SANDY	939	1,418	135	160
S SALT LAKE	6	291	78	119
WEST JORDAN	339	943	54	93
COTTONWOOD	21	745	105	213
WEST VALLEY CITY	674	2,130	259	271
HOLLADAY	9	381	92	175
SOUTH JORDAN	4	174	8	23
WHITE CITY	2	137	7	27
EAST MILLCREEK	6	402	171	205
GRANITE PARK	5	144	6	30
MT OLYMPUS	1	73	6	28
DRAPER	10	120	36	28
BLUFFDALE	12	33	1	4
E. MIDVALE-UNION	4	223	11	39
BENNION	4	231	82	42
TAYLORSVILLE	7	411	15	71
NOT STATED	--	4	--	--
BALANCE OF COUNTY	2,130	1,529	625	249
SAN JUAN	216	304	69	71
BLANDING	--	70	32	17
MONTICELLO	121	47	15	14
MONUMENT VALLEY	92	8	8	--
BALANCE OF COUNTY	3	179	14	40
SANPETE	322	363	78	138
EPHRAIM	--	71	6	19
MANTI	--	48	6	21
FOUNTAIN GREEN	1	14	1	8
GUNNISON	173	31	26	11
FAIRVIEW	--	18	2	10
MORONI	--	26	2	13
MT PLEASANT	147	51	24	22
SPRING CITY	--	17	1	4
CENTERFIELD	--	16	--	6
BALANCE OF COUNTY	1	71	10	24
SEVIER	301	318	126	141
RICHFIELD	299	130	92	52
AURORA	--	20	1	5
SALINA	--	52	4	11
ELSINORE	--	9	3	13
GLENWOOD	--	7	--	3
MONROE	--	28	5	19
REDMOND	--	16	4	9
ANNABELLA	1	13	--	2
BALANCE OF COUNTY	1	43	17	27
SUMMIT	2	266	35	52
PARK CITY	1	74	10	13
HENEFER	--	17	--	4
KAMAS	--	25	2	9
COALVILLE	1	32	2	5
OAKLEY	--	11	--	3
BALANCE OF COUNTY	--	107	21	18
TOOELE	229	496	119	179
GRANTSVILLE	--	94	5	20
TOOELE CITY	227	255	88	113
STOCKTON	--	6	--	5

TABLE A-31 Continued

LIVE BIRTHS AND DEATHS BY COUNTY AND CITY OF OCCURRENCE
AND RESIDENCE: UTAH, 1985

	BIRTHS		DEATHS	
	PLACE OF		PLACE OF	
COUNTY AND CITY	OCCURRENCE	RESIDENCE	OCCURRENCE	RESIDENCE
TOOELE COUNTY (CONT.)				
DUGWAY	2	31	--	2
WENDOVER	--	36	5	5
BALANCE OF COUNTY	--	74	21	34
UINTAH	383	650	95	143
VERNAL	380	165	56	36
FT DUCHESNE	--	20	4	9
BALLARD	--	5	--	2
BALANCE OF COUNTY	3	460	35	96
UTAH	6,903	6,543	1,195	1,108
AMERICAN FORK	1,064	353	162	98
LEHI	8	205	15	39
OREM	877	1,839	124	226
PAYSON	999	240	131	56
PLEASANT GROVE	2	262	29	61
PROVO	3,924	2,316	632	332
SPANISH FORK	4	278	26	70
SPRINGVILLE	6	383	34	96
ALPINE	4	66	2	8
GOSHEN	--	15	3	8
SALEM	2	64	2	12
SANTAQUIN	--	73	3	14
LINDON	--	59	5	18
MAPLETON	1	52	--	10
GENOLA	--	14	--	2
CEDAR HILLS	--	11	--	--
HIGHLAND	2	75	--	3
BALANCE OF COUNTY	10	238	27	55
WASATCH	204	189	66	64
HEBER	204	98	59	42
MIDWAY	--	27	2	7
BALANCE OF COUNTY	--	64	5	15
WASHINGTON	1,212	867	256	251
ST GEORGE	1,029	439	199	155
HILDALE (COLORADO CITY)	174	54	--	--
ENTERPRISE	--	29	1	4
HURRICANE	1	73	20	24
LAVERKIN	4	44	4	14
BLOOMINGTON	--	4	--	1
WASHINGTON CITY	3	86	5	15
SANTA CLARA	--	45	4	9
IVINS	--	32	3	5
NOT STATED	--	1	--	--
BALANCE OF COUNTY	1	60	20	24
WAYNE	--	41	3	15
LOA	--	10	1	2
BALANCE OF COUNTY	--	31	2	13
WEBER	4,658	3,278	1,151	1,087
NORTH OGDEN	1	190	9	40
OGDEN	3,311	1,556	699	638
RIVERDALE	2	136	10	39
ROY	4	416	69	107
SOUTH OGDEN	--	237	35	83
WASHINGTON TERRACE	1,336	151	277	43
HARRISVILLE	--	48	3	4
HUNTSVILLE	--	11	3	9
PLAIN CITY	--	52	4	11
PLEASANT VIEW	--	62	6	22
UINTAH	--	15	--	2
NOT STATED	--	--	--	1
BALANCE OF COUNTY	4	404	36	88

TABLE A-32

LIVE BIRTHS, PREMATURE LIVE BIRTHS, FETAL AND INFANT DEATHS AND SELECTED CAUSES OF INFANT MORTALITY BY COUNTY AND INSTITUTION OF OCCURRENCE: UTAH, 1985

COUNTY AND INSTITUTION OF OCCURRENCE	LIVE BIRTHS		FETAL DEATHS	INFANT DEATHS	SELECTED CAUSES OF INFANT MORTALITY							
	TOTAL	PREMATURE			NERVOUS SYSTEM (320-359)	RESPIRATORY SYSTEM (460-519)	DIGESTIVE SYSTEM (520-579)	CONGENITAL ANOMALIES (740-759)	RESPIRATORY DISTRESS SYNDROME (769)	PERINATAL CONDITIONS (760-768) (770-779)	SUDDEN DEATH (798.0)	ALL OTHER CAUSES
TOTAL	38,718	2,248	271	403	10	10	3	91	43	135	84	27
OUT OF STATE	275	28	--	5	--	--	--	1	--	3	--	1
MATERNITY HOME	1	--	--	--	--	--	--	--	--	--	--	--
CLINIC	2	--	--	--	--	--	--	--	--	--	--	--
OUT OF STATE HOSPITAL	268	28	--	5	--	--	--	1	--	3	--	1
HOME	3	--	--	--	--	--	--	--	--	--	--	--
ENROUTE	1	--	--	--	--	--	--	--	--	--	--	--
BEAVER	107	3	1	2	--	--	--	--	--	--	2	--
BEAVER VALLEY	76	2	1	1	--	--	--	--	--	--	1	--
MILFORD VALLEY	31	1	--	--	--	--	--	--	--	--	--	--
HOME		--	--	1	--	--	--	--	--	--	1	--
BOX ELDER	595	21	5	2	--	--	--	--	--	1	1	--
BRIGHAM CITY COMMUNITY	448	17	4	1	--	--	--	--	--	1	--	--
BEAR RIVER VALLEY	135	4	1	--	--	--	--	--	--	--	--	--
HOME	11		--	1	--	--	--	--	--	--	1	--
OTHER LOCATION	1	--	--	--	--	--	--	--	--	--	--	--
CACHE	2,026	96	7	17	--	1	--	4	--	9	3	--
LOGAN REGIONAL	1,992	93	7	15	--	--	--	4	--	9	2	--
HOME	33	3		2	--	1	--	--	--	--	1	--
ENROUTE	1	--	--	--	--	--	--	--	--	--	--	--
CARBON	600	29	4	2	--	--	--	1	--	--	1	--
CASTLE VIEW HOSPITAL	599	29	4	1	--	--	--	1	--	--	--	--
HOME	1	--	--	1	--	--	--	--	--	--	1	--
DAVIS	2,479	95	18	14	--	--	--	2	--	1	6	5
HILL AFB	503	9	1	--	--	--	--	--	--	--	--	--
LAKEVIEW HOSPITAL	1,216	58	12	6	--	--	--	1	--	1	1	3
DAVIS N MEDICAL CENTER	729	28	5	3	--	--	--	1	--	--	2	--
HOME	30	--	--	4	--	--	--	--	--	--	3	1
ENROUTE	1	--	--	--	--	--	--	--	--	--	--	--
DR PRS O HOME		--	--	1	--	--	--	--	--	--	--	1
DUCHENSE	589	46	3	3	--	--	--	1	--	--	2	--
DUCHESNE COUNTY	587	46	3	2	--	--	--	1	--	--	1	--
HOME	2	--	--	1	--	--	--	--	--	--	1	--

TABLE A-32 (Continued)

LIVE BIRTHS, PREMATURE LIVE BIRTHS, FETAL AND INFANT DEATHS AND SELECTED CAUSES OF INFANT MORTALITY
BY COUNTY AND INSTITUTION OF OCCURRENCE: UTAH, 1985

COUNTY AND INSTITUTION OF OCCURRENCE	LIVE BIRTHS		FETAL DEATHS	INFANT DEATHS	SELECTED CAUSES OF INFANT MORTALITY							
	TOTAL	PREMATURE			NERVOUS SYSTEM (320-359)	RESPIRATORY SYSTEM (460-519)	DIGESTIVE SYSTEM (520-579)	CONGENITAL ANOMALIES (740-759)	RESPIRATORY DISTRESS SYNDROME (769)	PERINATAL CONDITIONS (760-768) (770-779)	SUDDEN DEATH (798.0)	ALL OTHER CAUSES
EMERY	6	--	--	--	--	--	--	--	--	--	--	--
HOME	4	--	--	--	--	--	--	--	--	--	--	--
DR PRS O HOME	1	--	--	--	--	--	--	--	--	--	--	--
OTHER LOCATION	1	--	--	--	--	--	--	--	--	--	--	--
GARFIELD	92	4	1	1	--	--	--	--	--	1	--	--
GARFIELD MEMORIAL	92	4	1	1	--	--	--	--	--	1	--	--
GRAND	122	4	--	2	--	--	--	--	--	2	--	--
ALLEN MEMORIAL	121	4	--	2	--	--	--	--	--	2	--	--
HOME	1	--	--	--	--	--	--	--	--	--	--	--
IRON	457	29	4	3	--	--	--	--	--	1	2	--
VALLEY VIEW MED CTR	448	29	4	1	--	--	--	--	--	1	--	--
HOME	9	--	--	2	--	--	--	--	--	--	2	--
JUAB	100	3	--	--	--	--	--	--	--	--	--	--
CENTRAL VALLEY MED CTR	94	3	--	--	--	--	--	--	--	--	--	--
HOME	5	--	--	--	--	--	--	--	--	--	--	--
OTHER LOCATION	1	--	--	--	--	--	--	--	--	--	--	--
KANE	84	3	--	1	--	--	--	--	--	1	--	--
KANE COUNTY	83	3	--	1	--	--	--	--	--	1	--	--
HOME	1	--	--	--	--	--	--	--	--	--	--	--
MILLARD	199	7	--	2	--	1	--	--	--	--	1	--
FILLMORE	86	4	--	--	--	--	--	--	--	--	--	--
WEST MILLARD	106	3	--	2	--	1	--	--	--	--	1	--
HOME	6	--	--	--	--	--	--	--	--	--	--	--
OTHER LOCATION	1	--	--	--	--	--	--	--	--	--	--	--
RICH	--	--	--	1	--	--	--	--	--	--	1	--
HOME	--	--	--	1	--	--	--	--	--	--	1	--

TABLE A-32 (Continued)

LIVE BIRTHS, PREMATURE LIVE BIRTHS, FETAL AND INFANT DEATHS AND SELECTED CAUSES OF INFANT MORTALITY
BY COUNTY AND INSTITUTION OF OCCURRENCE: UTAH, 1985

COUNTY AND INSTITUTION OF OCCURRENCE	LIVE BIRTHS		FETAL DEATHS	INFANT DEATHS	SELECTED CAUSES OF INFANT MORTALITY							
	TOTAL	PREMATURE			NERVOUS SYSTEM (320-359)	RESPIRATORY SYSTEM (460-519)	DIGESTIVE SYSTEM (520-579)	CONGENITAL ANOMALIES (740-759)	RESPIRATORY DISTRESS SYNDROME (769)	PERINATAL CONDITIONS (760-768) (770-779)	SUDDEN DEATH (798.0)	ALL OTHER CAUSES
SALT LAKE	16,557	1,097	137	226	7	5	2	62	25	70	38	17
BIRTH SUITE (FHP S.L. CO)	75	--	--	--	--	--	--	--	--	--	--	--
JORDAN VALLEY HOLY CROSS	317	14	2	1	--	--	--	--	--	--	1	--
ALTA VIEW	927	35	8	8	--	--	--	--	--	4	4	--
COTTONWOOD	2,923	114	18	11	--	--	--	2	--	4	2	3
HOLY CROSS	3,224	137	35	3	--	--	--	1	--	2	--	--
L D S	4,638	266	33	11	--	--	--	6	--	5	--	--
PRIMARY CHILDREN	1	--	--	95	6	3	2	32	12	22	9	9
ST MARKS	2,101	112	14	7	--	--	--	2	--	2	2	1
UNIVERSITY MEDICAL CENTER	1,247	359	23	56	1	--	--	12	13	28	1	1
PIONEER VALLEY	579	35	2	5	--	1	--	1	--	--	2	1
UTAH WOMENS CLINIC	27	1	--	--	--	--	--	--	--	--	--	--
BIRTH & FAMILY CENTER	213	10	--	--	--	--	--	--	--	--	--	--
HOME	276	14	2	28	--	1	--	6	--	3	17	1
ENROUTE	9	--	--	--	--	--	--	--	--	--	--	--
OTHER LOCATION	--	--	--	1	--	--	--	--	--	--	--	1
SAN JUAN	216	8	3	5	--	--	--	--	--	2	3	--
MONUMENT VALLEY	92	2	1	2	--	--	--	--	--	1	1	--
SAN JUAN COUNTY	121	6	2	1	--	--	--	--	--	1	--	--
CLINIC	2	--	--	--	--	--	--	--	--	--	--	--
HOME	1	--	--	2	--	--	--	--	--	--	2	--
SANPETE	322	4	3	1	--	--	--	--	--	--	1	--
GUNNISON VALLEY	173	6	1	--	--	--	--	--	--	--	--	--
SANPETE VALLEY	145	4	2	--	--	--	--	--	--	--	--	--
HOME	4	--	--	1	--	--	--	--	--	--	1	--
SEVIER	301	6	2	2	--	--	--	--	--	2	--	--
SEVIER VALLEY	297	5	2	1	--	--	--	--	--	1	--	--
HOME	3	1	--	1	--	--	--	--	--	1	--	--
ENROUTE	1	--	--	--	--	--	--	--	--	--	--	--
SUMMIT	2	--	--	1	--	--	--	--	--	--	1	--
CLINIC	2	--	--	1	--	--	--	--	--	--	1	--
TOOELE	229	7	1	2	--	--	--	--	--	--	2	--
DUGWAY ARMY	1	--	--	--	--	--	--	--	--	--	--	--
TOOELE VALLEY	226	7	1	2	--	--	--	--	--	--	2	--
HOME	2	--	--	--	--	--	--	--	--	--	--	--

TABLE A-32 (Continued)

LIVE BIRTHS, PREMATURE LIVE BIRTHS, FETAL AND INFANT DEATHS AND SELECTED CAUSES OF INFANT MORTALITY BY COUNTY AND INSTITUTION OF OCCURRENCE: UTAH, 1985

COUNTY AND INSTITUTION OF OCCURRENCE	LIVE BIRTHS		FETAL DEATHS	INFANT DEATHS	SELECTED CAUSES OF INFANT MORTALITY							
	TOTAL	PREMATURE			NERVOUS SYSTEM (320-359)	RESPIRATORY SYSTEM (460-519)	DIGESTIVE SYSTEM (520-579)	CONGENITAL ANOMALIES (740-759)	RESPIRATORY DISTRESS SYNDROME (769)	PERINATAL CONDITIONS (760-768) (770-779)	SUDDEN DEATH (798.0)	ALL OTHER CAUSES
UINTAH	383	23	2	2	--	--	--	1	--	--	1	--
ASHLEY VALLEY MED CTR	380	23	2	1	--	--	--	1	--	--	--	--
HOME	3	--	--	1	--	--	--	--	--	--	1	--
UTAH	6,903	348	44	61	1	1	--	14	14	20	8	3
MED ARTS BIRTHING CTR	172	1	--	--	--	--	--	--	--	--	--	--
OREM COMMUNITY	858	9	2	1	--	--	--	1	--	--	--	--
AMERICAN FORK	1,061	53	2	--	--	--	--	--	--	--	--	--
MOUNTAIN VIEW	995	52	8	4	--	--	--	1	--	1	1	1
UTAH VALLEY REG MED CTR	3,719	231	32	49	1	--	--	9	14	19	4	2
CLINIC	1	--	--	--	--	--	--	--	--	--	--	--
HOME	95	2	--	7	--	1	--	3	--	--	3	--
ENROUTE	2	--	--	--	--	--	--	--	--	--	--	--
WASATCH	204	14	1	--	--	--	--	--	--	--	--	--
WASATCH COUNTY	204	14	1	--	--	--	--	--	--	--	--	--
WASHINGTON	1,212	47	11	5	--	--	--	2	--	2	1	--
DIXIE MEDICAL CENTER	1,012	44	9	5	--	--	--	2	--	2	1	--
MATERNITY HOME	174	2	2	--	--	--	--	--	--	--	--	--
HOME	22	--	--	--	--	--	--	--	--	--	--	--
ENROUTE	4	1	--	--	--	--	--	--	--	--	--	--
WEBER	4,658	326	24	43	2	2	1	3	4	20	10	1
MCKAY DEE	3,297	266	18	36	2	2	1	3	4	18	5	1
ST BENEDICTS	1,335	58	6	2	--	--	--	--	--	2	--	--
HOME	26	2	--	5	--	--	--	--	--	--	5	--

TABLE A-33

FETAL DEATHS BY RESIDENCE AND AGE OF MOTHER: UTAH, 1985

RESIDENCE OF MOTHER	TOTAL FETAL DEATHS	AGE OF MOTHER									
		UNDER 15	----15-19 YEARS----								
			TOTAL	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	263	1	28	--	28	77	78	45	28	5	1
BEAR RIVER	12	--	1	--	1	5	4	1	1	--	--
BOX ELDER	6	--	--	--	--	1	4	1	--	--	--
CACHE	6	--	1	--	1	4	--	--	1	--	--
RICH	--	--	--	--	--	--	--	--	--	--	--
WEBER-MORGAN	19	1	4	--	4	3	6	2	3	--	--
MORGAN	1	--	--	--	--	--	--	1	--	--	--
WEBER	18	1	4	--	4	3	6	1	3	--	--
DAVIS	27	--	3	--	3	9	7	4	4	--	--
SALT LAKE	123	--	13	--	13	31	44	18	12	5	--
TOOELE	1	--	--	--	--	--	--	1	--	--	--
SUMMIT	--	--	--	--	--	--	--	--	--	--	--
UTAH	39	--	1	--	1	18	10	6	4	--	--
WASATCH	2	--	--	--	--	--	1	1	--	--	--
CENTRAL UTAH	12	--	3	--	3	3	--	3	3	--	--
JUAB	1	--	--	--	--	--	--	1	--	--	--
MILLARD	4	--	--	--	--	2	--	1	1	--	--
PIUTE	--	--	--	--	--	--	--	--	--	--	--
SANPETE	4	--	1	--	1	1	--	--	2	--	--
SEVIER	3	--	2	--	2	--	--	1	--	--	--
WAYNE	--	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	13	--	--	--	--	5	3	3	1	--	1
BEAVER	--	--	--	--	--	--	--	--	--	--	--
GARFIELD	1	--	--	--	--	--	--	--	--	--	1
IRON	4	--	--	--	--	1	1	2	--	--	--
KANE	--	--	--	--	--	--	--	--	--	--	--
WASHINGTON	8	--	--	--	--	4	2	1	1	--	--
UINTAH BASIN	7	--	1	--	1	--	1	5	--	--	--
DAGGETT	--	--	--	--	--	--	--	--	--	--	--
DUCHESNE	3	--	1	--	1	--	1	1	--	--	--
UINTAH	4	--	--	--	--	--	--	4	--	--	--
SOUTHEASTERN	8	--	2	--	2	3	2	1	--	--	--
CARBON	2	--	1	--	1	--	1	--	--	--	--
EMERY	2	--	--	--	--	--	1	1	--	--	--
GRAND	--	--	--	--	--	--	--	--	--	--	--
SAN JUAN	4	--	1	--	1	3	--	--	--	--	--

TABLE A-34

FETAL DEATHS BY SELECTED CAUSES AND SEX, RESIDENTS: UTAH, 1985

CAUSE OF FETAL DEATH INTERNATIONAL CLASSIFICATION OF DISEASE, NINTH REVISION		TOTAL FETAL DEATHS	SEX OF FETUS			
			MALE	FEMALE	INDETERMINABLE	NOT STATED
740–779.9	TOTAL FETAL DEATHS, ALL CAUSES	263	134	120	8	1
740–759	CONGENITAL ANOMALIES	26	10	13	2	1
740	ANENCEPHALUS AND SIMILAR ANOMALIES	7	2	5	—	—
740.0	ANENCEPHALUS	7	2	5	—	—
742	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	1	1	—	—	—
742.0	ENCEPHALOCELE	1	1	—	—	—
745	BULBUS CORDIS ANOMALIES AND ANOMALIES OF CARDIAC SEPTAL CLOSURE	1	—	1	—	—
745.9	UNSPECIFIED DEFECT OF SEPTAL CLOSURE	1	—	1	—	—
748	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	1	1	—	—	—
748.5	AGENESIS, HYPOPLASIA AND DYSPLASIA OF LUNG	1	1	—	—	—
749	CLEFT PALATE AND CLEFT LIP	1	—	1	—	—
749.2	CLEFT PALATE WITH CLEFT LIP	1	—	1	—	—
753	CONGENITAL ANOMALIES OF URINARY SYSTEM	1	1	—	—	—
753.9	UNSPECIFIED ANOMALIES OF URINARY SYSTEM	1	1	—	—	—
758	CHROMOSOMAL ANOMALIES	4	2	1	1	—
758.1	PATAU'S SYNDROME	1	1	—	—	—
758.6	GONADAL DYSGENESIS	1	—	—	1	—
758.9	CONDITIONS DUE TO ANOMALY OF UNSPECIFIED CHROMOSOME	2	1	1	—	—
759	OTHER AND UNSPECIFIED CONGENITAL ANOMALIES	10	3	5	1	1
759.7	MULTIPLE CONGENITAL ANOMALIES, SO DESCRIBED	7	1	5	—	1
759.9	CONGENITAL ANOMALY, UNSPECIFIED	3	2	—	1	—
760	FETUS OR NEWBORN AFFECTED BY MATERNAL CONDITIONS WHICH MAY BE UNRELATED TO PRESENT PREGNANCY	9	5	3	1	—
760.0	MATERNAL HYPERTENSIVE DISORDERS	6	3	3	—	—
760.1	MATERNAL RENAL AND URINARY TRACT DISEASES	1	1	—	—	—
760.5	MATERNAL INJURY	1	1	—	—	—
760.8	OTHER	1	—	—	1	—
761	FETUS OR NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	30	15	14	1	—
761.0	INCOMPETENT CERVIX	8	7	1	—	—
761.1	PREMATURE RUPTURE OF MEMBRANES	14	4	9	1	—
761.5	MULTIPLE PREGNANCY	7	4	3	—	—
761.9	OTHER	1	—	1	—	—
762	FETUS OR NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA, CORD AND MEMBRANES	106	51	54	1	—
762.0	PLACENTA PRAEVIA	3	3	—	—	—
762.1	OTHER FORMS OF PLACENTAL SEPARATION AND HEMORRHAGE	25	13	12	—	—
762.2	OTHER AND UNSPECIFIED MORPHOLOGICAL AND FUNCTIONAL ABNORMALITIES OF PLACENTA	13	6	7	—	—
762.4	PROLAPSED CORD	5	2	3	—	—
762.5	OTHER COMPRESSION OF UMBILICAL CORD	35	16	19	—	—
762.6	OTHER AND UNSPECIFIED CONDITIONS OF UMBILICAL CORD	20	8	11	1	—
762.7	CHORIOAMNIONITIS	5	3	2	—	—
763	FETUS OR NEWBORN AFFECTED BY OTHER COMPLICATIONS OF LABOR AND DELIVERY	3	2	1	—	—
763.0	BREECH DELIVERY AND EXTRACTION	1	—	1	—	—
763.1	OTHER MALPRESENTATION, MALPOSITION AND DISPROPORTION DURING LABOR AND DELIVERY	1	1	—	—	—
763.8	OTHER COMPLICATIONS OF LABOR AND DELIVERY	1	1	—	—	—
765	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	6	5	1	—	—
765.0	EXTREME IMMATURITY	5	5	—	—	—
765.1	OTHER PRETERM INFANTS	1	—	1	—	—
766	DISORDERS RELATING TO LONG GESTATION AND HIGH BIRTH WEIGHT	2	—	2	—	—
766.0	EXCEPTIONALLY LARGE BABY	1	—	1	—	—
766.2	POST-TERM INFANT, NOT "HEAVY-FOR-DATES"	1	—	1	—	—
768	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	19	9	10	—	—
768.0	FETAL DEATH FROM ASPHYXIA OR ANOXIA BEFORE ONSET OF LABOR OR AT UNSPECIFIED TIME	16	8	8	—	—
768.1	FETAL DEATH FROM ASPHYXIA OR ANOXIA DURING LABOR	3	1	2	—	—
770	OTHER RESPIRATORY CONDITIONS OF FETUS AND NEWBORN	2	2	—	—	—
770.5	OTHER AND UNSPECIFIED ATELECTASIS	2	2	—	—	—
771	INFECTIONS SPECIFIC TO THE PERINATAL PERIOD	1	—	1	—	—
771.8	OTHER INFECTION SPECIFIC TO THE PERINATAL PERIOD	1	—	1	—	—
772	FETAL AND NEONATAL HEMORRHAGE	1	—	1	—	—
772.0	FETAL BLOOD LOSS	1	—	1	—	—
775	ENDOCRINE AND METABOLIC DISTURBANCES SPECIFIC TO THE FETUS AND NEWBORN	4	3	1	—	—
775.0	SYNDROME OF "INFANT OF A DIABETIC MOTHER"	3	3	—	—	—
775.8	OTHER TRANSITORY NEONATAL ENDOCRINE AND METABOLIC DISTURBANCES	1	—	1	—	—
778	CONDITIONS INVOLVING THE INTEGUMENT AND TEMPERATURE REGULATION OF FETUS AND NEWBORN	2	1	1	—	—
778.0	HYDROPS FETALIS NOT DUE TO ISOIMMUNIZATION	1	1	—	—	—
778.5	OTHER AND UNSPECIFIED EDEMA OF NEWBORN	1	—	1	—	—
779	OTHER AND ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	51	30	18	3	—
779.6	TERMINATION OF PREGNANCY (FETUS)	1	—	—	1	—
779.8	OTHER	4	1	2	1	—
779.9	UNSPECIFIED	46	29	16	1	—
799	OTHER ILL-DEFINED AND UNKNOWN CAUSES OF MORBIDITY AND MORTALITY	1	1	—	—	—

TABLE A-35

INFANT MORTALITY FOR SELECTED CAUSES BY SEX, RACE AND AGE
RESIDENTS, UTAH, 1985

CAUSE OF INFANT DEATH INTERNATIONAL CLASSIFICATION OF DISEASE, NINTH REVISION		SEX	RACE			AGE				
			TOTAL INFANT DEATHS	WHITE	NON-WHITE	28 DAYS-1 YEAR	TOTAL UNDER 28 DAYS	7-27 DAYS	1-6 DAYS	UNDER 1 DAY
—	TOTAL INFANT DEATHS, ALL CAUSES	T	361	346	15	157	204	50	44	110
		M	213	205	8	99	114	32	24	58
		F	148	141	7	58	90	18	20	52
036	MENINGOCOCCAL INFECTION	M	1	1	—	1	—	—	—	—
038	SEPTICEMIA	M	2	2	—	2	—	—	—	—
		F	1	1	—	1	—	—	—	—
045-079	VIRAL DISEASES	M	3	2	1	3	—	—	—	—
140-208	MALIGNANT NEOPLASMS	F	1	1	—	1	—	—	—	—
210-239	BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND UNSPECIFIED NATURE	M	1	1	—	1	—	—	—	—
		F	1	1	—	—	1	1	—	—
323-389	OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS	M	1	1	—	1	—	—	—	—
		F	1	1	—	—	1	1	—	—
320-322	MENINGITIS	M	3	3	—	3	—	—	—	—
		F	2	2	—	2	—	—	—	—
466, 470-478, 490-491, 492-519	DISEASES OF RESPIRATORY SYSTEM	M	3	3	—	3	—	—	—	—
		F	6	5	1	5	1	1	—	—
480-487	PNEUMONIA AND INFLUENZA	M	1	—	1	1	—	—	—	—
487	INFLUENZA	M	1	—	1	1	—	—	—	—
520-534, 535, 536-543, 555-558, 562-579	DISEASES OF DIGESTIVE SYSTEM	F	3	2	1	3	—	—	—	—
740-759	CONGENITAL ANOMALIES	M	42	41	1	10	32	9	8	15
		F	35	34	1	10	25	4	6	15
740	ANENCEPHALUS AND SIMILAR ANOMALIES	M	2	2	—	—	2	—	—	2
		F	4	4	—	—	4	—	—	4
742.3	CONGENITAL HYDROCEPHALUS	M	2	2	—	2	—	—	—	—
742.0-742.2, 742.4-742.9, 743	OTHER CONGENITAL ANOMALIES OF CENTRAL NERVOUS SYSTEM AND EYE	M	2	2	—	1	1	1	—	—
		F	1	1	—	—	1	—	—	1
745-746	CONGENITAL ANOMALIES OF HEART	M	15	15	—	4	11	5	5	1
		F	11	10	1	4	7	2	3	2
747	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	F	2	2	—	—	2	1	—	1
748	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	M	7	7	—	—	7	2	1	4
		F	3	3	—	—	3	—	1	2
752-753	CONGENITAL ANOMALIES OF GENITOURINARY SYSTEM	M	3	3	—	—	3	—	—	3
		F	1	1	—	—	1	1	—	—
754-756	CONGENITAL ANOMALIES OF MUSCULOSKELETAL SYSTEM	M	4	3	1	1	3	1	—	2
		F	3	3	—	1	2	—	1	1
744, 757, 759	ALL OTHER AND UNSPECIFIED CONGENITAL ANOMALIES	M	7	7	—	2	5	—	2	3
		F	10	10	—	5	5	—	1	4
760-779	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	M	89	84	5	9	80	22	15	43
		F	66	64	2	5	61	10	14	37
760	NEWBORN AFFECTED BY MATERNAL CONDITIONS WHICH MAY BE UNRELATED TO PRESENT PREGNANCY	M	1	1	—	—	1	—	—	1
		F	1	1	—	—	1	1	—	—
761	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	M	1	1	—	—	1	—	—	1
		F	6	6	—	—	6	—	1	5
762	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA, CORD AND MEMBRANES	M	10	10	—	—	10	—	—	10
		F	4	4	—	—	4	—	—	4
765	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	M	13	12	1	1	12	—	—	12
		F	12	12	—	—	12	—	—	12
767	BIRTH TRAUMA	F	1	1	—	—	1	—	1	—
768	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	M	2	2	—	—	2	1	1	—
		F	3	3	—	—	3	1	1	1
768.5-768.9	BIRTH ASPHYXIA	M	2	2	—	—	2	1	1	—
		F	3	3	—	—	3	1	1	1
769	RESPIRATORY DISTRESS SYNDROME	M	17	16	1	—	17	8	6	3
		F	17	17	—	—	17	5	7	5
770	OTHER RESPIRATORY CONDITIONS OF NEWBORN	M	28	25	3	5	23	6	5	12
		F	9	8	1	2	7	1	1	5
771	INFECTIONS SPECIFIC TO PERINATAL PERIOD	M	9	9	—	2	7	3	2	2
		F	8	8	—	2	6	1	2	3
772	NEONATAL HEMORRHAGE	M	2	2	—	—	2	—	1	1
		F	1	1	—	—	1	—	1	—
773-774	HEMOLYTIC DISEASE OF NEWBORN, DUE TO ISOIMMUNIZATION AND OTHER PERINATAL JAUNDICE	M	1	1	—	1	—	—	—	—
775.0-775.1	SYNDROME OF "INFANT OF A DIABETIC MOTHER" AND NEONATAL DIABETES MELLITUS	M	—	—	—	—	—	—	—	—
		F	1	1	—	1	—	—	—	—
775.2-775.9, 763, 764, 776.0-779	ALL OTHER AND ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	M	5	5	—	—	5	4	—	1
		F	3	2	1	—	3	1	—	2
780-799	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	M	59	59	—	58	1	1	—	—
		F	23	21	2	22	1	1	—	—
798.0	SUDDEN INFANT DEATH SYNDROME	M	59	59	—	58	1	1	—	—
		F	23	21	2	22	1	1	—	—
E800-E949	ACCIDENTS AND ADVERSE EFFECTS	M	6	6	—	6	—	—	—	—
		F	2	2	—	2	—	—	—	—
E911-E912	INHALATION AND INGESTION OF FOOD OR OTHER OBJECT CAUSING OBSTRUCTION OF RESPIRATORY TRACT OR SUFFOCATION		—	—	—	—	—	—	—	—
		M	1	1	—	1	—	—	—	—
E913	ACCIDENTAL MECHANICAL SUFFOCATION	M	1	1	—	1	—	—	—	—
E800-E910, E914-E949	OTHER ACCIDENTAL CAUSES AND ADVERSE EFFECTS	M	5	5	—	5	—	—	—	—
		F	2	2	—	2	—	—	—	—
E960-E969	HOMICIDE	M	1	1	—	—	1	—	1	—
		F	1	1	—	1	—	—	—	—
E967	CHILD BATTERING AND OTHER MALTREATMENT	M	—	—	—	—	—	—	—	—
		F	1	1	—	1	—	—	—	—
	ALL OTHER CAUSES	M	1	1	—	1	—	—	—	—
		F	6	6	—	6	—	—	—	—

NOTE: SEX UNKNOWN IS INCLUDED IN MALES

TABLE A-36

INFANT, NEONATAL AND PERINATAL MORTALITY BY RESIDENCE OF MOTHER: UTAH, 1985

		INFANT MORTALITY					
			NEONATAL MORTALITY				
				PERINATAL MORTALITY			
RESIDENCE OF MOTHER	TOTAL DEATHS UNDER 1 YEAR OF AGE (EXCLUDING FETAL)	28 DAYS TO UNDER 1 YEAR	7-27 DAYS	1-6 DAYS	1-24 HOURS	UNDER 1 HOUR	FETAL DEATHS
TOTAL	361	157	50	44	58	52	263
BEAR RIVER	30	12	--	2	9	7	12
BOX ELDER	9	3	--	1	3	2	6
CACHE	19	8	--	1	6	4	6
RICH	2	1	--	--	--	1	--
WEBER-MORGAN	36	15	9	3	4	5	19
MORGAN	1	--	--	--	1	--	1
WEBER	35	15	9	3	3	5	18
DAVIS	29	13	2	5	5	4	27
SALT LAKE	150	73	19	18	21	19	123
TOOELE	6	3	--	--	3	--	1
SUMMIT	2	1	--	1	--	--	--
UTAH	59	21	13	9	8	8	39
WASATCH	--	--	--	--	--	--	2
CENTRAL UTAH	12	4	1	1	2	4	12
JUAB	3	1	--	--	--	2	1
MILLARD	4	2	1	--	1	--	4
PIUTE	--	--	--	--	--	--	--
SANPETE	3	--	--	1	1	1	4
SEVIER	2	1	--	--	--	1	3
WAYNE	--	--	--	--	--	--	--
SOUTHWEST	17	7	2	3	1	4	13
BEAVER	2	2	--	--	--	--	--
GARFIELD	--	--	--	--	--	--	1
IRON	7	3	2	1	--	1	4
KANE	2	--	--	--	1	1	--
WASHINGTON	6	2	--	2	--	2	8
UINTAH BASIN	9	4	1	1	3	--	7
DAGGETT	--	--	--	--	--	--	--
DUCHESNE	3	3	--	--	--	--	3
UINTAH	6	1	1	1	3	--	4
SOUTHEASTERN	11	4	3	1	2	1	8
CARBON	2	1	--	1	--	--	2
EMERY	2	--	1	--	1	--	2
GRAND	1	--	--	--	1	--	--
SAN JUAN	6	3	2	--	--	1	4

TABLE 4-37

DEATHS BY RESIDENCE AND MONTH OF OCCURRENCE: UTAH, 1985

RESIDENCE OF DECEDENT	TOTAL DEATHS	MONTH OF OCCURRENCE											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	9,044	877	771	818	719	770	691	714	744	699	751	767	723
BEAR RIVER	570	63	48	48	44	46	49	46	33	46	56	43	48
BOX ELDER	229	23	18	12	22	26	20	15	15	22	22	18	16
CACHE	330	40	29	35	21	20	26	29	18	24	33	25	30
RICH	11	--	1	1	1	--	3	2	--	--	1	--	2
CENTRAL UTAH	444	45	38	41	34	43	35	24	37	30	44	36	37
JUAB	48	6	3	6	2	7	7	3	2	1	5	3	3
MILLARD	85	11	7	7	6	8	3	6	9	7	7	8	6
PIUTE	17	--	3	1	2	2	1	1	2	--	2	2	1
SANPETE	138	11	14	16	11	12	10	6	12	9	14	8	15
SEVIER	141	15	10	11	12	13	14	6	7	11	16	15	11
WAYNE	15	2	1	--	1	1	--	2	5	2	--	--	1
DAVIS	612	64	54	57	47	46	41	50	49	60	52	47	45
DAVIS	612	64	54	57	47	46	41	50	49	60	52	47	45
SALT LAKE	3,843	364	334	373	314	319	291	293	315	300	300	315	325
SALT LAKE	3,843	364	334	373	314	319	291	293	315	300	300	315	325
SOUTHEASTERN	346	34	29	39	21	31	26	28	34	25	34	25	20
CARBON	160	16	11	21	13	11	8	13	16	15	16	11	9
EMERY	50	4	5	7	1	8	2	4	1	2	7	5	4
GRAND	65	5	7	6	5	8	5	4	8	2	10	3	2
SAN JUAN	71	9	6	5	2	4	11	7	9	6	1	6	5
SOUTHWEST	473	51	36	44	34	44	32	39	35	37	38	52	31
BEAVER	45	5	3	2	7	2	3	5	3	5	4	3	3
GARFIELD	35	8	3	1	1	4	3	1	3	2	1	6	2
IRON	108	12	6	10	6	10	8	10	10	10	10	9	7
KANE	34	2	3	5	1	4	2	4	3	3	4	--	3
WASHINGTON	251	24	21	26	19	24	16	19	16	17	19	34	16
SUMMIT	52	2	3	1	6	4	3	3	3	4	8	8	7
SUMMIT	52	2	3	1	6	4	3	3	3	4	8	8	7
TOOELE	179	20	15	17	14	17	11	14	15	10	21	13	12
TOOELE	179	20	15	17	14	17	11	14	15	10	21	13	12
UINTAH BASIN	232	22	15	10	13	22	20	14	22	18	34	25	17
DAGGETT	3	1	--	--	--	--	--	--	--	--	1	--	1
DUCHESNE	86	8	4	3	6	11	10	6	5	7	11	11	4
UINTAH	143	13	11	7	7	11	10	8	17	11	22	14	12
UTAH COUNTY	1,108	95	96	106	89	113	97	77	96	75	82	91	91
UTAH	1,108	95	96	106	89	113	97	77	96	75	82	91	91
WASATCH	64	4	9	6	7	1	3	7	6	5	5	7	4
WASATCH	64	4	9	6	7	1	3	7	6	5	5	7	4
WEBER-MORGAN	1,121	113	94	76	96	84	83	119	99	89	77	105	86
MORGAN	34	1	1	--	1	2	2	4	6	6	3	7	1
WEBER	1,087	112	93	76	95	82	81	115	93	83	74	98	85

TABLE A-38

DEATHS BY RESIDENCE, RACE AND SEX: UTAH, 1985

RESIDENCE OF DECEDENT	TOTAL DEATHS	RACE AND SEX														
		WHITE			BLACK			INDIAN			OTHER NONWHITE			RACE NOT STATED		
		TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
TOTAL	9,044	8,807	4,754	4,053	53	33	20	114	67	47	65	39	26	5	4	1
BEAR RIVER	570	562	324	238	--	--	--	5	5	--	3	2	1	--	--	--
BOX ELDER	229	223	146	77	--	--	--	4	4	--	2	1	1	--	--	--
CACHE	330	328	168	160	--	--	--	1	1	--	1	1	--	--	--	--
RICH	11	11	10	1	--	--	--	--	--	--	--	--	--	--	--	--
WEBER-MORGAN	1,121	1,095	570	525	20	13	7	--	--	--	5	1	4	1	1	--
MORGAN	34	34	19	15	--	--	--	--	--	--	--	--	--	--	--	--
WEBER	1,087	1,061	551	510	20	13	7	--	--	--	5	1	4	1	1	--
DAVIS	612	599	314	285	6	3	3	1	--	1	5	2	3	1	1	--
SALT LAKE	3,843	3,756	1,971	1,785	25	15	10	15	7	8	45	29	16	2	2	--
TOOELE	179	171	109	62	--	--	--	7	3	4	1	1	--	--	--	--
SUMMIT	52	51	37	14	--	--	--	--	--	--	1	1	--	--	--	--
UTAH	1,108	1,100	604	496	1	1	--	3	3	--	3	2	1	1	--	1
WASATCH	64	64	35	29	--	--	--	--	--	--	--	--	--	--	--	--
CENTRAL UTAH	444	441	223	218	--	--	--	2	2	--	1	--	1	--	--	--
JUAB	48	47	33	14	--	--	--	1	1	--	--	--	--	--	--	--
MILLARD	85	84	42	42	--	--	--	--	--	--	1	--	1	--	--	--
PIUTE	17	17	8	9	--	--	--	--	--	--	--	--	--	--	--	--
SANPETE	138	138	64	74	--	--	--	--	--	--	--	--	--	--	--	--
SEVIER	141	140	69	71	--	--	--	1	1	--	--	--	--	--	--	--
WAYNE	15	15	7	8	--	--	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	473	469	285	184	--	--	--	4	3	1	--	--	--	--	--	--
BEAVER	45	45	29	16	--	--	--	--	--	--	--	--	--	--	--	--
GARFIELD	35	35	22	13	--	--	--	--	--	--	--	--	--	--	--	--
IRON	108	104	62	42	--	--	--	4	3	1	--	--	--	--	--	--
KANE	34	34	20	14	--	--	--	--	--	--	--	--	--	--	--	--
WASHINGTON	251	251	152	99	--	--	--	--	--	--	--	--	--	--	--	--
UINTAH BASIN	232	185	124	61	--	--	--	47	27	20	--	--	--	--	--	--
DAGGETT	3	3	2	1	--	--	--	--	--	--	--	--	--	--	--	--
DUCHESNE	86	81	58	23	--	--	--	5	3	2	--	--	--	--	--	--
UINTAH	143	101	64	37	--	--	--	42	24	18	--	--	--	--	--	--
SOUTHEASTERN	346	314	158	156	1	1	--	30	17	13	1	1	--	--	--	--
CARBON	160	159	90	69	--	--	--	--	--	--	1	1	--	--	--	--
EMERY	50	50	21	29	--	--	--	--	--	--	--	--	--	--	--	--
GRAND	65	65	32	33	--	--	--	--	--	--	--	--	--	--	--	--
SAN JUAN	71	40	15	25	1	1	--	30	17	13	--	--	--	--	--	--

NOTE: SEX UNKNOWN IS INCLUDED IN MALES

TABLE A-39

DEATHS BY AGE, RACE AND SEX, RESIDENTS: UTAH, 1985

AGE OF DECEDENT	TOTAL DEATHS	RACE AND SEX									
		WHITE		BLACK		INDIAN		OTHER NONWHITE		RACE NOT STATED	
		MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE
ALL AGES	9,044	4,754	4,053	33	20	67	47	39	26	4	1
UNDER 1 YEAR	361	205	141	1	--	4	5	3	2	--	--
UNDER 1 MONTH	204	108	88	1	--	4	1	1	1	--	--
UNDER 1 WEEK	154	80	70	1	--	1	1	--	1	--	--
UNDER 1 DAY	110	57	50	1	--	--	1	--	1	--	--
UNDER 1 HOUR	52	24	26	1	--	--	--	--	1	--	--
1-4 YEARS	77	42	27	--	--	3	--	4	1	--	--
5-9 YEARS	54	31	19	1	--	1	1	1	--	--	--
10-14 YEARS	41	28	11	--	--	1	--	1	--	--	--
15-19 YEARS	103	71	26	--	2	--	1	3	--	--	--
20-24 YEARS	131	88	30	--	1	8	2	2	--	--	--
25-29 YEARS	168	108	46	1	--	6	4	2	--	1	--
30-34 YEARS	149	88	43	3	--	7	4	1	3	--	--
35-39 YEARS	158	81	65	2	--	3	4	1	2	--	--
40-44 YEARS	142	90	42	2	--	5	2	1	--	--	--
45-49 YEARS	195	103	74	4	1	5	8	--	--	--	--
50-54 YEARS	250	159	84	--	1	3	1	1	--	1	--
55-59 YEARS	417	267	131	3	--	5	5	2	4	--	--
60-64 YEARS	625	378	232	1	3	4	2	4	1	--	--
65-69 YEARS	827	489	322	4	4	2	2	1	2	1	--
70-74 YEARS	1,081	647	419	4	2	2	1	4	2	--	--
75-79 YEARS	1,192	650	527	5	3	1	2	2	2	--	--
80-84 YEARS	1,255	568	673	1	1	2	1	4	3	1	1
85-89 YEARS	1,024	409	604	--	1	4	2	2	2	--	--
90-94 YEARS	569	184	381	1	--	1	--	--	2	--	--
95-99 YEARS	185	54	130	--	1	--	--	--	--	--	--
100 YEARS & OLDER	37	12	25	--	--	--	--	--	--	--	--
NOT STATED	3	2	1	--	--	--	--	--	--	--	--

NOTE: THE TOTALS FOR AGE UNDER ONE YEAR ARE CUMULATIVE. UNDER ONE MONTH IS LESS THAN 28 DAYS; UNDER ONE WEEK IS LESS THAN SEVEN DAYS; UNDER ONE DAY IS LESS THAN 24 HOURS. SEX UNKNOWN IS INCLUDED IN MALES.

TABLE A-40

DEATHS BY RESIDENCE, AGE AND SEX: UTAH, 1985

RESIDENCE OF DECEDENT	TOTAL DEATHS	MALE	FEMALE	AGE AND SEX UNDER 1 M	F	1-4 M	F	5-9 M	F	10-14 M	F	15-19 M	F	20-24 M	F	25-29 M	F	30-34 M	F	35-39 M	F
STATE	9,044	4,897	4,147	213	148	49	28	34	20	30	11	74	29	98	33	118	50	99	50	87	71
BEAR RIVER	570	331	239	20	10	5	3	2	2	2	--	5	2	10	--	5	4	3	2	2	5
BOX ELDER	229	151	78	6	3	1	1	1	--	1	--	1	--	5	--	2	1	1	--	1	2
CACHE	330	170	160	12	7	4	2	1	2	1	--	3	2	5	--	3	3	2	2	1	3
RICH	11	10	1	2	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--
WEBER-MORGAN	1,121	585	536	21	15	3	4	8	2	6	3	10	1	7	6	17	5	8	3	13	6
MORGAN	34	19	15	1	--	--	1	--	--	1	--	--	1	--	--	1	--	--	--	--	--
WEBER	1,087	566	521	20	15	3	3	8	2	5	3	10	--	7	6	16	5	8	3	13	6
DAVIS	612	320	292	15	14	4	3	1	3	1	1	5	3	5	6	7	1	5	4	6	8
SALT LAKE	3,843	2,024	1,819	88	62	17	12	9	7	10	3	29	10	37	13	43	25	51	25	41	27
TOOELE	179	113	66	3	3	1	--	--	--	1	1	5	1	3	--	7	5	2	--	3	2
SUMMIT	52	38	14	2	--	--	--	--	--	1	--	--	--	3	--	2	1	--	2	1	1
UTAH	1,108	610	498	36	23	10	3	6	2	5	1	9	5	13	3	16	4	11	6	8	10
WASATCH	64	35	29	--	--	--	--	--	--	--	--	--	1	1	1	--	1	1	--	--	--
CENTRAL UTAH	444	225	219	5	7	--	1	3	2	1	1	5	2	1	1	2	1	4	--	4	2
JUAB	48	34	14	1	2	--	--	2	--	--	--	1	--	--	--	1	--	1	--	--	--
MILLARD	85	42	43	2	2	--	1	--	1	--	1	1	2	1	1	--	1	1	--	--	1
PIUTE	17	8	9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SANPETE	138	64	74	1	2	--	--	--	1	1	--	3	--	--	--	--	--	1	--	2	--
SEVIER	141	70	71	1	1	--	--	1	--	--	--	--	--	--	--	1	--	1	--	2	1
WAYNE	15	7	8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
SOUTHWEST	473	288	185	9	8	4	2	1	--	1	--	2	2	4	--	3	--	--	1	4	2
BEAVER	45	29	16	2	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--
GARFIELD	35	22	13	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--
IRON	108	65	43	2	5	2	1	--	--	--	--	1	2	--	--	--	--	--	--	3	1
KANE	34	20	14	2	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--
WASHINGTON	251	152	99	3	3	2	1	--	--	1	--	1	--	4	--	1	--	--	1	1	1
UINTAH BASIN	232	151	81	7	2	4	--	1	1	1	1	3	2	8	--	10	2	6	4	2	6
DAGGETT	3	2	1	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--
DUCHESNE	86	61	25	1	2	2	--	1	--	1	1	2	--	2	--	4	1	2	--	--	2
UINTAH	143	88	55	6	--	2	--	--	1	--	--	1	2	5	--	6	1	4	4	2	4
SOUTHEASTERN	346	177	169	7	4	1	--	3	1	1	--	1	--	6	3	6	1	8	3	3	2
CARBON	160	91	69	2	--	--	--	2	1	--	--	1	--	1	1	1	--	5	--	2	1
EMERY	50	21	29	1	1	1	--	--	--	--	--	--	--	--	--	1	--	--	--	1	1
GRAND	65	32	33	--	1	--	--	--	--	--	--	--	--	1	1	2	--	1	3	--	--
SAN JUAN	71	33	38	4	2	--	--	1	--	1	--	--	--	4	1	2	1	2	--	--	--

NOTE: SEX UNKNOWN IS INCLUDED IN MALES

TABLE A-40 Continued

DEATHS BY RESIDENCE, AGE AND SEX: UTAH, 1985

RESIDENCE OF DECEDENT	AGE AND SEX 40-44		45-49		50-54		55-59		60-64		65-69		70-74		75-79		80-84		85+		NOT STATED	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL	98	44	112	83	164	86	277	140	387	238	497	330	657	424	658	534	576	679	667	1,148	2	1
BEAR RIVER	4	4	4	5	9	5	16	7	13	11	39	13	54	14	48	30	36	49	54	73	--	--
BOX ELDER	3	3	3	2	2	3	10	1	9	3	23	5	29	4	23	12	13	18	17	20	--	--
CACHE	1	1	1	3	7	2	5	6	4	8	16	8	22	10	25	18	21	31	36	52	--	--
RICH	--	--	--	--	--	--	1	--	--	--	--	--	3	--	--	--	2	--	1	1	--	--
WEBER-MORGAN	10	5	13	13	20	10	28	22	45	36	67	33	75	60	85	78	79	90	69	144	1	--
MORGAN	1	--	--	--	1	--	--	1	3	1	3	2	1	2	1	2	2	1	4	4	--	--
WEBER	9	5	13	13	19	10	28	21	42	35	64	31	74	58	84	76	77	89	65	140	1	--
DAVIS	4	3	10	6	15	6	19	13	37	20	34	31	29	24	41	35	35	39	47	72	--	--
SALT LAKE	44	21	49	32	70	43	134	52	180	112	202	157	259	180	249	230	235	290	276	517	1	1
TOOELE	1	1	4	3	7	1	7	3	9	1	16	6	15	11	12	7	7	10	10	11	--	--
SUMMIT	4	--	--	--	2	--	2	--	2	1	--	--	4	--	9	4	4	2	2	3	--	--
UTAH	10	5	8	8	14	11	24	16	32	21	72	31	86	58	95	56	66	82	89	153	--	--
WASATCH	--	--	3	--	--	--	1	--	5	2	3	4	6	1	5	2	7	6	3	11	--	--
CENTRAL UTAH	1	1	2	5	8	3	13	7	13	7	20	16	31	26	33	35	44	36	35	66	--	--
JUAB	1	--	--	1	1	--	3	--	1	1	6	--	7	1	3	5	2	2	4	2	--	--
MILLARD	--	--	1	--	3	--	2	--	2	--	3	2	3	6	4	7	12	5	7	13	--	--
PIUTE	--	--	--	--	--	1	--	--	--	1	--	1	5	--	1	--	1	3	1	3	--	--
SANPETE	--	--	--	3	4	1	2	5	5	2	3	6	8	8	10	14	14	12	10	20	--	--
SEVIER	--	1	1	1	--	1	6	2	4	3	7	7	7	10	11	8	15	11	13	25	--	--
WAYNE	--	--	--	--	--	--	--	--	1	--	1	--	1	1	4	1	--	3	--	3	--	--
SOUTHWEST	8	1	6	3	7	1	15	10	25	13	20	17	46	15	44	24	36	33	53	53	--	--
BEAVER	2	--	--	--	1	--	2	--	1	--	1	2	4	2	3	2	5	1	7	9	--	--
GARFIELD	1	--	--	--	1	1	1	1	3	--	1	2	4	1	3	3	--	1	7	4	--	--
IRON	2	1	4	2	2	--	3	3	8	2	5	4	6	2	8	6	10	5	9	9	--	--
KANE	--	--	--	--	1	--	--	--	1	2	1	1	5	--	4	2	2	5	3	4	--	--
WASHINGTON	3	--	2	1	2	--	9	6	12	9	12	8	27	10	26	11	19	21	27	27	--	--
UINTAH BASIN	9	1	10	4	4	1	8	4	9	4	8	6	19	10	15	10	13	14	14	9	--	--
DAGGETT	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	1	--	--	--	--	--	--
DUCHESNE	2	--	3	2	2	--	2	1	3	1	6	1	8	1	9	4	8	4	3	5	--	--
UINTAH	7	1	7	2	2	1	6	3	6	3	2	5	10	9	6	5	5	10	11	4	--	--
SOUTHEASTERN	3	2	3	4	8	5	10	6	17	10	16	16	33	25	22	23	14	28	15	36	--	--
CARBON	1	--	1	--	2	1	2	1	8	4	9	9	19	11	15	10	12	13	8	17	--	--
EMERY	1	--	--	--	1	1	3	--	3	1	--	3	3	4	3	6	--	5	3	7	--	--
GRAND	1	1	--	1	4	2	4	2	3	3	4	1	8	5	2	4	--	4	2	5	--	--
SAN JUAN	--	1	2	3	1	1	1	3	3	2	3	3	3	5	2	3	2	6	2	7	--	--

NOTE: SEX UNKNOWN IS INCLUDED IN MALES

TABLE A-41

SELECTED CAUSES OF DEATH BY COUNTY OF RESIDENCE: UTAH, 1985

CAUSE OF DEATH, INTERNATIONAL CLASSIFICATION OF DISEASE, NINTH REVISION		COUNTY OF RESIDENCE																													
		TOTAL	BEAVER	BOX ELDER	CACHE	CARBON	DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN	SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER
	ALL CAUSES	9,044	45	229	330	160	3	612	86	50	35	65	108	48	34	85	34	17	11	3,843	71	138	141	52	179	143	1,108	64	251	15	1,087
038	SEPTICEMIA	61	1	—	—	3	—	2	—	1	—	—	1	—	—	—	1	—	—	21	3	2	1	1	3	1	6	1	3	—	10
001-037, 039-139	ALL OTHER INFECTIOUS AND PARASITIC DISEASES	53	--	--	2	—	--	5	2	1	—	—	—	—	—	1	—	—	—	26	—	1	--	—	1	1	12	—	1	—	3
140-208	MALIGNANT NEOPLASMS	1,525	2	27	44	20	1	123	14	10	7	15	16	14	5	19	10	5	2	675	10	20	24	8	28	27	155	13	48	1	182
140-149	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX	24	--	--	--	--	--	3	--	--	--	--	1	1	--	--	--	--	--	9	--	--	--	--	--	1	3	--	--	--	6
150-159	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM	396	--	4	11	9	1	29	3	--	--	4	1	3	2	5	1	--	1	194	2	1	6	2	4	9	37	3	20	1	43
160-165	MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS	254	2	6	8	2	--	23	3	1	3	8	3	4	--	2	1	1	--	110	--	4	4	--	3	6	24	2	6	--	28
174-175	MALIGNANT NEOPLASMS OF BREAST	147	--	1	6	2	--	14	2	2	1	--	2	1	--	--	1	1	--	67	1	3	--	1	3	3	16	1	4	--	15
179-187	MALIGNANT NEOPLASMS OF GENITAL ORGANS	222	--	6	5	3	--	21	1	2	3	1	1	1	1	1	1	--	--	91	4	7	5	1	5	—	29	2	1	--	30
188-189	MALIGNANT NEOPLASMS OF URINARY ORGANS	59	--	4	1	--	--	3	1	--	--	--	2	1	--	4	--	--	1	21	--	--	--	1	3	3	3	--	2	--	9
170-173, 190-199	MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES	225	--	3	7	2	--	18	3	3	--	2	2	--	1	2	4	2	--	93	2	4	2	3	7	2	22	2	9	--	30
204-208	LEUKEMIA	75	--	2	4	1	--	5	1	1	--	--	2	--	--	1	1	1	--	29	1	1	2	—	2	2	9	—	2	--	8
200-203	OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES	123	--	1	2	1	--	7	--	1	--	--	2	3	1	4	1	--	--	61	--	--	5	--	1	1	12	3	4	--	13
210-239	BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE	40	2	2	2	1	—	6	—	--	1	—	—	—	—	—	—	—	--	17	—	1	2	--	1	—	3	—	1	--	1
250	DIABETES MELLITUS	213	2	4	5	8	—	14	1	3	—	1	1	--	—	2	—	—	—	99	—	2	1	2	8	6	19	—	5	--	30
260-269	NUTRITIONAL DEFICIENCIES	14	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	--	—	7	—	—	—	--	—	—	3	—	—	--	2
280-285	ANEMIAS	18	—	—	—	--	—	2	—	—	—	—	1	--	1	—	—	--	—	9	—	—	—	—	—	—	4	—	1	--	—
320-322	MENINGITIS	10	—	2	1	1	—	—	—	—	—	--	1	—	—	—	—	—	—	2	—	—	—	—	—	—	1	—	—	—	2
390-448	MAJOR CARDIOVASCULAR DISEASES	3,908	18	106	154	69	1	237	32	24	17	22	44	17	12	32	10	8	3	1,676	20	67	81	16	69	39	496	21	117	12	488
390-398, 402, 404-429	DISEASES OF HEART	3,076	14	85	104	51	1	178	27	15	15	16	38	16	8	23	8	7	2	1,333	13	50	67	13	58	31	390	13	99	12	389
390-398	RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE	82	--	2	10	1	--	7	--	--	--	1	--	--	--	--	1	--	--	20	2	5	--	--	1	1	10	--	2	--	19
402	HYPERTENSIVE HEART DISEASE	92	--	--	2	--	--	6	1	--	--	1	--	--	--	--	--	--	--	58	--	1	2	--	3	—	3	1	2	--	12
404	HYPERTENSIVE HEART AND RENAL DISEASE	8	--	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5	--	--	--	--	--	--	--	--	--	--	1
410-414	ISCHEMIC HEART DISEASE	1,807	7	61	65	38	--	111	14	9	10	8	16	11	6	14	6	4	2	738	7	28	33	11	43	20	232	8	64	3	238
410	ACUTE MYOCARDIAL INFARCTION	967	5	40	38	21	--	51	9	6	7	7	10	10	3	11	4	4	1	341	6	22	25	9	26	9	129	6	45	2	120
411	OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE	5	--	--	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	3	--	--	--	--	—	—	--	—	--	--	--
413	ANGINA PECTORIS	3	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	2	--	—	--	--	--	--	--	--	--	--	—
412, 414	OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	832	2	21	25	17	--	59	5	3	3	1	6	1	3	3	2	--	1	392	1	6	8	2	17	11	103	2	19	1	118
424	OTHER DISEASES OF ENDOCARDIUM	38	—	--	1	--	--	—	--	1	1	--	--	--	--	1	--	--	--	18	--	1	2	--	1	—	3	—	--	--	9
415-423, 425-429	ALL OTHER FORMS OF HEART DISEASE	1,049	7	20	26	12	1	54	12	5	4	6	22	5	2	8	1	3	--	494	4	15	30	2	10	10	142	4	31	9	110

TABLE A-41, Continued

SELECTED CAUSES OF DEATH BY COUNTY OF RESIDENCE: UTAH, 1985

CAUSE OF DEATH, INTERNATIONAL CLASSIFICATION OF DISEASE, NINTH REVISION		COUNTY OF RESIDENCE																													
		TOTAL	BEAVER	BOX ELDER	CACHE	CARBON	DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN	SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER
401, 403	HYPERTENSION WITH OR WITHOUT RENAL DISEASE	28	--	--	2	--	--	--	--	--	--	1	--	--	--	--	--	--	--	15	--	1	--	--	1	--	1	--	1	--	6
430-438	CEREBROVASCULAR DISEASES	645	4	17	45	16	--	45	4	8	2	5	4	1	4	6	1	1	1	266	6	13	14	3	9	7	73	6	12	--	72
434	OCCLUSION OF CEREBRAL ARTERIES	73	--	2	20	1	--	2	--	--	--	--	--	--	--	--	--	--	1	30	1	2	1	--	--	1	5	--	--	--	7
430, 433, 435-438	ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE	572	4	15	25	15	--	43	4	8	2	5	4	1	4	6	1	1	--	236	5	11	13	3	9	6	68	6	12	--	65
440	ATHEROSCLEROSIS	81	--	3	1	1	--	6	1	--	--	--	1	--	--	1	--	--	--	31	--	1	--	--	--	--	21	1	5	--	8
441-448	OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	78	--	1	2	1	--	8	--	1	--	--	1	--	--	2	1	--	--	31	1	2	--	--	1	1	11	1	--	--	13
466	ACUTE BRONCHITIS AND BRONCHIOLITIS	2	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--
480-487	PNEUMONIA AND INFLUENZA	327	5	12	14	6	--	20	1	--	2	--	6	3	2	3	2	1	1	104	6	9	3	1	6	4	47	5	11	1	52
480-486	PNEUMONIA	309	4	12	13	6	--	19	1	--	2	--	5	3	2	2	1	1	1	96	6	9	3	1	6	4	45	5	11	1	50
487	INFLUENZA	18	1	--	1	--	--	1	--	--	--	--	1	--	--	1	1	--	--	8	--	--	--	--	--	--	2	--	--	--	2
490-496	CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS	348	3	9	9	10	--	27	4	2	2	4	3	2	1	3	2	1	1	130	3	2	5	3	8	3	56	3	9	--	43
490-491	BRONCHITIS, CHRONIC AND UNSPECIFIED	19	--	--	4	--	--	--	--	--	--	--	--	--	--	1	--	--	--	7	--	--	--	--	--	--	4	--	1	--	2
492	EMPHYSEMA	56	--	2	--	1	--	4	1	--	--	--	--	1	--	--	1	--	--	26	--	1	--	1	1	2	6	--	3	--	6
493	ASTHMA	21	--	1	--	--	--	5	--	--	--	1	--	--	--	--	--	--	--	9	1	1	--	--	1	1	--	--	--	--	1
494-496	OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS	252	3	6	5	9	--	18	3	2	2	3	3	1	1	2	1	1	1	88	2	--	5	2	6	--	46	3	5	--	34
531-533	ULCER OF STOMACH AND DUODENUM	31	--	3	--	--	--	3	--	--	--	--	1	--	--	2	1	--	1	13	--	--	--	1	--	--	3	--	1	--	2
540-543,	APPENDICITIS	3	--	--	--	--	--	1	--	--	--	--	1	--	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--
550-553, 560	HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA	26	--	--	--	--	--	3	--	1	1	--	--	--	1	1	--	--	--	11	--	--	--	--	--	1	4	1	--	--	2
571	CHRONIC LIVER DISEASE AND CIRRHOSIS	95	--	3	2	2	--	5	1	--	--	2	3	1	--	--	--	--	--	40	3	1	2	--	4	10	5	1	2	--	8
574-575	CHOLELITHIASIS AND OTHER DISORDERS OF GALLBLADDER	25	--	--	1	--	--	2	--	--	--	--	--	--	1	--	--	--	--	10	--	--	--	--	--	--	8	--	1	--	2
580-589	NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	86	--	6	4	1	--	5	2	--	1	--	1	--	1	1	--	--	--	34	1	1	3	1	3	1	8	--	4	--	8
590	INFECTIONS OF KIDNEY	9	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2	--	--	--	--	--	2	1	--	--	--	3
600	HYPERPLASIA OF PROSTATE	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	--	1	--	--	--	--
630-676	COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM	6	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--	--	--	2	--	--	--	--	--	--	--	--	--	--	3
740-759	CONGENITAL ANOMALIES	105	--	2	6	1	--	10	1	--	--	--	--	1	--	1	--	--	--	46	1	1	--	--	2	4	20	--	1	--	8
760-779	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	155	--	7	6	--	--	10	--	2	--	1	4	2	2	2	1	--	1	60	2	2	2	1	3	1	28	--	4	--	14
767-769	BIRTH TRAUMA, INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA AND RESPIRATORY DISTRESS SYNDROME	40	--	1	--	--	--	2	--	1	--	--	2	--	--	2	--	--	--	13	--	1	--	--	1	--	12	--	1	--	4
760-766, 770-779	OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	115	--	6	6	--	--	8	--	1	--	1	2	2	2	--	1	--	1	47	2	1	2	1	2	1	16	--	3	--	10
780-799	SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS	156	3	2	8	1	--	10	3	--	--	2	4	2	--	1	--	1	1	70	3	1	--	3	2	2	14	--	4	--	19
E800-E949	ACCIDENTS AND ADVERSE EFFECTS	589	--	15	28	19	1	42	9	3	1	8	6	3	2	8	4	--	1	209	11	12	3	10	16	18	82	4	13	--	61
E810-E825	MOTOR VEHICLE ACCIDENTS	340	--	8	13	10	1	25	5	2	1	6	5	1	2	6	2	--	1	111	9	7	2	7	13	15	46	4	8	--	32
E800-E807, E826-E949	ALL OTHER ACCIDENTS AND ADVERSE EFFECTS	249	--	7	15	9	--	17	4	1	--	2	1	2	--	2	2	--	--	98	2	5	1	3	3	3	36	--	7	--	29
E950-E959	SUICIDE AND SELF-INFLICTED INJURY	216	2	2	11	4	--	12	5	--	1	2	3	1	1	--	1	--	--	107	3	3	2	--	12	5	20	1	3	--	15
E960-E978	HOMICIDE AND LEGAL INTERVENTION	48	--	--	--	--	--	2	2	--	--	--	--	--	--	1	--	--	--	26	--	--	--	--	1	3	4	--	1	--	8
E980-E999	ALL OTHER EXTERNAL CAUSES	51	--	1	1	--	--	2	1	--	--	--	--	--	--	--	--	--	--	27	--	--	--	--	--	1	8	--	--	--	10
	RESIDUAL	922	6	25	31	14	--	68	8	3	2	7	12	2	5	8	2	1	--	419	5	13	12	5	12	14	101	14	21	1	111

TABLE A-42

SELECTED CAUSES OF DEATH BY AGE, RESIDENTS, UTAH, 1985

CAUSE OF DEATH, INTERNATIONAL CLASSIFICATION OF DISEASE, NINTH REVISION		TOTAL DEATHS	AGE										
			<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	UN-KNOWN
—	ALL CAUSES	9,044	361	77	95	234	317	300	445	1,042	1,908	4,262	3
038	**SEPTICEMIA**	61	3	2	1	1	—	1	2	9	13	29	—
001-037, 039-139	ALL OTHER INFECTIOUS AND PARASITIC DISEASES	53	6	2	3	—	2	4	1	7	11	17	—
140-208	**MALIGNANT NEOPLASMS**	1,525	1	10	10	7	30	58	118	322	461	508	—
140-149	MALIGNANT NEOPLASMS OF LIP, ORAL CAVITY AND PHARYNX	24	—	—	—	—	1	1	—	7	10	5	—
150-159	MALIGNANT NEOPLASMS OF DIGESTIVE ORGANS AND PERITONEUM	396	—	—	2	1	7	7	24	86	108	161	—
160-165	MALIGNANT NEOPLASMS OF RESPIRATORY AND INTRATHORACIC ORGANS	254	—	—	—	—	1	3	19	69	97	65	—
174-175	MALIGNANT NEOPLASMS OF BREAST	147	—	—	—	1	1	13	19	36	39	38	—
179-187	MALIGNANT NEOPLASMS OF GENITAL ORGANS	222	—	—	—	—	1	9	11	31	75	95	—
188-189	MALIGNANT NEOPLASMS OF URINARY ORGANS	59	—	—	—	—	—	1	6	10	19	23	—
170-173, 190-199	MALIGNANT NEOPLASMS OF ALL OTHER AND UNSPECIFIED SITES	225	1	6	3	1	9	13	25	50	56	61	—
204-208	LEUKEMIA	75	—	4	5	3	7	4	4	14	16	18	—
200-203	OTHER MALIGNANT NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUES	123	—	—	—	1	3	7	10	19	41	42	—
210-239	**BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNCERTAIN BEHAVIOR AND OF UNSPECIFIED NATURE**	40	2	1	—	—	5	6	—	7	7	12	—
250	**DIABETES MELLITUS**	213	—	1	1	1	9	10	14	22	56	99	—
260-269	**NUTRITIONAL DEFICIENCIES**	14	—	—	—	—	—	—	—	—	1	13	—
280-285	**ANEMIAS**	18	—	—	—	—	1	—	—	1	2	14	—
320-322	**MENINGITIS**	10	5	2	2	—	—	—	—	—	—	1	—
390-448	**MAJOR CARDIOVASCULAR DISEASE**	3,908	2	3	1	8	25	49	144	396	904	2,375	1
390-398, 402, 404-429	DISEASES OF HEART	3,076	1	3	1	7	18	38	128	338	744	1,797	1
390-398	RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE	82	—	—	—	1	1	3	4	11	22	40	—
402	HYPERTENSIVE HEART DISEASE	92	—	—	—	—	—	1	3	8	26	54	—
404	HYPERTENSIVE HEART AND RENAL DISEASE	8	—	—	—	—	—	—	—	—	3	5	—
410-414	ISCHEMIC HEART DISEASE	1,807	—	—	—	1	5	23	69	197	473	1,039	—
410	ACUTE MYOCARDIAL INFARCTION	967	—	—	—	—	3	12	42	121	292	497	—
411	OTHER ACUTE AND SUBACUTE FORMS OF ISCHEMIC HEART DISEASE	5	—	—	—	—	—	—	—	1	3	1	—
413	ANGINA PECTORIS	3	—	—	—	—	—	—	—	—	1	2	—
412, 414	OLD MYOCARDIAL INFARCTION AND OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	832	—	—	—	1	2	11	27	75	177	539	—
424	OTHER DISEASES OF ENDOCARDIUM	38	—	—	—	—	1	2	3	4	4	24	—
415-423, 425-429	ALL OTHER FORMS OF HEART DISEASE	1,049	1	3	1	5	11	9	49	118	216	635	1
401, 403	HYPERTENSION WITH OR WITHOUT RENAL DISEASE	28	—	—	—	—	—	—	1	3	9	15	—
430-438	CEREBROVASCULAR DISEASES	645	1	—	—	1	7	8	14	40	118	456	—
434	OCCLUSION OF CEREBRAL ARTERIES	73	1	—	—	—	—	—	2	—	9	61	—
430, 433, 435-438	ALL OTHER AND LATE EFFECTS OF CEREBROVASCULAR DISEASE	572	—	—	—	1	7	8	12	40	109	395	—
440	ATHEROSCLEROSIS	81	—	—	—	—	—	—	—	6	8	67	—
441-448	OTHER DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	78	—	—	—	—	—	3	1	9	25	40	—
480-487	PNEUMONIA AND INFLUENZA	327	8	1	2	1	4	3	10	16	38	244	—
480-486	PNEUMONIA	309	7	1	2	1	3	3	10	15	38	229	—
487	INFLUENZA	18	1	—	—	—	1	—	—	1	—	15	—
490-496	CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS	348	2	—	1	—	2	1	9	47	122	164	—
490-491	BRONCHITIS, CHRONIC AND UNSPECIFIED	19	2	—	1	—	—	—	—	3	1	12	—
492	EMPHYSEMA	56	—	—	—	—	—	—	2	7	22	25	—
493	ASTHMA	21	—	—	—	—	2	—	2	5	8	4	—
494-496	OTHER CHRONIC OBSTRUCTIVE PULMONARY DISEASES AND ALLIED CONDITIONS	252	—	—	—	—	—	1	5	32	91	123	—
531-533	**ULCER OF STOMACH AND DUODENUM**	31	1	—	—	—	—	—	1	3	3	23	—
550-553, 560	**HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA**	26	—	—	—	—	2	1	1	4	1	17	—
571	**CHRONIC LIVER DISEASE AND CIRRHOSIS**	95	—	—	—	1	5	17	18	23	17	14	—
574-575	**CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER**	25	—	—	—	—	—	—	—	2	3	20	—
580-589	**NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS**	86	—	—	—	1	—	1	3	10	18	53	—
630-676	**COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM**	6	—	—	—	2	4	—	—	—	—	—	—
740-759	**CONGENITAL ANOMALIES**	105	77	10	4	5	1	—	2	2	—	4	—
760-779	**CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD**	155	155	—	—	—	—	—	—	—	—	—	—
767-769	BIRTH TRAUMA, INTRAUTERINE HYPOXIA, BIRTH ASPHYXIA AND RESPIRATORY DISTRESS SYNDROME	40	40	—	—	—	—	—	—	—	—	—	—
760-766, 770-779	OTHER CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	115	115	—	—	—	—	—	—	—	—	—	—
780-799	**SYMPTOMS, SIGNS AND ILL-DEFINED CONDITIONS**	156	82	5	—	—	5	—	1	3	7	53	—
E800-E949	**ACCIDENTS AND ADVERSE EFFECTS**	589	8	31	51	131	103	68	35	41	43	78	—
E810-E825	MOTOR VEHICLE ACCIDENTS	340	2	17	32	96	69	45	20	24	19	16	—
E800-E807, E826-E949	ALL OTHER ACCIDENTS AND ADVERSE EFFECTS	249	6	14	19	35	34	23	15	17	24	62	—
E950-E959	**SUICIDE**	216	—	—	3	44	66	29	28	17	13	16	—
E960-978	**HOMICIDE AND LEGAL INTERVENTION**	48	2	3	1	14	12	7	2	2	2	2	1
E980-E999	**ALL OTHER EXTERNAL CAUSES**	51	1	—	1	7	17	12	5	4	2	1	1
	RESIDUAL	938	6	6	14	11	24	33	51	104	184	505	—

TABLE A-43

DEATHS BY DISTRICT, COUNTY AND LOCATION OF OCCURRENCE: UTAH, 1985

DISTRICT AND COUNTY OF OCCURRENCE	TOTAL DEATHS	LOCATION OF OCCURRENCE					
		HOSPITAL	HOME	ENROUTE	NURSING HOME	CLINIC OFFICE	OTHER LOCATION
TOTAL	9,329	4,552	2,222	431	1,888	26	210
BEAR RIVER	516	199	139	18	143	1	16
BOX ELDER	200	70	53	10	60	--	7
CACHE	311	129	84	8	83	1	6
RICH	5	--	2	--	--	--	3
WEBER-MORGAN	1,165	565	267	67	245	--	21
MORGAN	14	--	13	--	--	--	1
WEBER	1,151	565	254	67	245	--	20
DAVIS	501	163	171	16	145	4	2
SALT LAKE	4,441	2,348	991	136	909	6	51
TOOELE	119	39	27	21	14	2	16
SUMMIT	35	--	15	5	--	3	12
UTAH	1,195	645	273	36	218	2	21
WASATCH	66	46	11	3	2	--	4
CENTRAL UTAH	312	139	101	14	36	3	19
JUAB	29	14	12	1	1	--	1
MILLARD	69	42	15	6	--	--	6
PIUTE	7	--	6	--	--	--	1
SANPETE	78	42	27	4	3	--	2
SEVIER	126	41	40	3	32	2	8
WAYNE	3	--	1	--	--	1	1
SOUTHWEST	475	207	119	41	80	1	27
BEAVER	42	29	8	2	--	1	2
GARFIELD	34	17	13	2	--	--	2
IRON	97	30	31	10	17	--	9
KANE	46	26	6	9	1	--	4
WASHINGTON	256	105	61	18	62	--	10
UINTAH BASIN	183	81	52	15	24	2	9
DAGGETT	4	--	2	--	--	--	2
DUCHESNE	84	43	17	11	9	1	3
UINTAH	95	38	33	4	15	1	4
SOUTHEASTERN	321	120	56	59	72	2	12
CARBON	163	80	27	20	31	--	5
EMERY	34	--	11	3	15	2	3
GRAND	55	28	11	13	--	--	3
SAN JUAN	69	12	7	23	26	--	1

TABLE A-44

VIOLENT DEATHS BY AGE, SEX AND CAUSE, RESIDENTS: UTAH, 1985

AGE AND SEX	TOTAL VIOLENT DEATHS	CAUSE OF DEATH				
		ACCIDENTS (E800-E949)				
		MOTOR VEHICLE (E810-E825)	ALL OTHER (E800-E807, E826-E949)	SUICIDES (E950-E959)	HOMICIDES (E960-E979)	UNDETERMINED IF INJURY WAS INFLICTED ACCIDENTALLY OR PURPOSELY (E980-E989)
TOTAL	904	340	249	216	48	51
UNDER 15	101	51	39	3	6	2
MALE	70	32	32	2	3	1
FEMALE	31	19	7	1	3	1
15-19	88	45	12	25	5	1
MALE	63	32	8	20	2	1
FEMALE	25	13	4	5	3	--
20-24	108	51	23	19	9	6
MALE	90	44	18	15	8	5
FEMALE	18	7	5	4	1	1
25-34	198	69	34	66	12	17
MALE	155	53	31	50	7	14
FEMALE	43	16	3	16	5	3
35-44	116	45	23	29	7	12
MALE	75	28	18	18	3	8
FEMALE	41	17	5	11	4	4
45-54	70	20	15	28	2	5
MALE	49	11	14	22	1	1
FEMALE	21	9	1	6	1	4
55-64	64	24	17	17	2	4
MALE	46	15	13	15	1	2
FEMALE	18	9	4	2	1	2
65-74	60	19	24	13	2	2
MALE	40	11	15	11	1	2
FEMALE	20	8	9	2	1	--
75-84	55	13	25	14	2	1
MALE	38	9	16	12	--	1
FEMALE	17	4	9	2	2	--
85+	42	3	37	2	--	--
MALE	21	1	18	2	--	--
FEMALE	21	2	19	--	--	--
UNKNOWN	2	--	--	--	1	1
MALE	2	--	--	--	1	1
FEMALE	--	--	--	--	--	--

NOTE: SEX UNKNOWN IS INCLUDED IN MALES

TABLE A-45

VIOLENT DEATHS BY RESIDENCE OF DECEDENT AND CAUSE: UTAH, 1985

		CAUSE OF DEATH				
		ACCIDENTS (E800-E949)				
RESIDENCE OF DECEDENT	TOTAL VIOLENT DEATHS	MOTOR VEHICLE (E810-E825)	ALL OTHER (E800-E807, E826-E949)	SUICIDES (E950-E959)	HOMICIDES (E960-E979)	UNDETERMINED IF INJURY WAS INFLICTED ACCIDENTALLY OR PURPOSELY (E980-E989)
TOTAL	904	340	249	216	48	51
BEAR RIVER	59	22	22	13	--	2
BOX ELDER	18	8	7	2	--	1
CACHE	40	13	15	11	--	1
RICH	1	1	--	--	--	--
WEBER-MORGAN	99	34	31	16	8	10
MORGAN	5	2	2	1	--	--
WEBER	94	32	29	15	8	10
DAVIS	58	25	17	12	2	2
SALT LAKE	369	111	98	107	26	27
TOOELE	29	13	3	12	1	--
SUMMIT	10	7	3	--	--	--
UTAH	114	46	36	20	4	8
WASATCH	5	4	--	1	--	--
CENTRAL UTAH	33	16	10	6	1	--
JUAB	4	1	2	1	--	--
MILLARD	9	6	2	--	1	--
PIUTE	--	--	--	--	--	--
SANPETE	15	7	5	3	--	--
SEVIER	5	2	1	2	--	--
WAYNE	--	--	--	--	--	--
SOUTHWEST	33	14	8	10	1	--
BEAVER	2	--	--	2	--	--
GARFIELD	2	1	--	1	--	--
IRON	9	5	1	3	--	--
KANE	3	2	--	1	--	--
WASHINGTON	17	6	7	3	1	--
UINTAH BASIN	45	21	7	10	5	2
DAGGETT	1	1	--	--	--	--
DUCHESNE	17	5	4	5	2	1
UINTAH	27	15	3	5	3	1
SOUTHEASTERN	50	27	14	9	--	--
CARBON	23	10	9	4	--	--
EMERY	3	2	1	--	--	--
GRAND	10	6	2	2	--	--
SAN JUAN	14	9	2	3	--	--

TABLE A-46

VIOLENT DEATHS BY RACE, SEX AND CAUSE, RESIDENTS: UTAH, 1985

		CAUSE OF DEATH				
		ACCIDENTS (E800-E949)				
RACE AND SEX	TOTAL VIOLENT DEATHS	MOTOR VEHICLE (E810-E825)	ALL OTHER (E800-E807, E826-E949)	SUICIDES (E950-E959)	HOMICIDES (E960-E979)	UNDETERMINED IF INJURY WAS INFLICTED ACCIDENTALLY OR PURPOSELY (E980-E989)
TOTAL	904	340	249	216	48	51
WHITE	851	314	240	205	44	48
MALE	611	218	177	158	25	33
FEMALE	240	96	63	47	19	15
BLACK	4	--	--	2	1	1
MALE	3	--	--	1	1	1
FEMALE	1	--	--	1	--	--
INDIAN	34	18	8	4	3	1
MALE	24	13	5	4	1	1
FEMALE	10	5	3	--	2	--
OTHER NONWHITE	14	7	1	5	--	1
MALE	10	4	1	4	--	1
FEMALE	4	3	--	1	--	--
RACE UNKNOWN	1	1	--	--	--	--
MALE	1	1	--	--	--	--
FEMALE	--	--	--	--	--	--

NOTE: SEX UNKNOWN IS INCLUDED IN MALES

TABLE A-47

ACCIDENTAL DEATH OCCURRENCES BY TYPE OF ACCIDENT AND MONTH OF DEATH: UTAH, 1985

CAUSE OF DEATH, NINTH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASE	TOTAL ACCIDENTAL DEATHS	MONTH OF DEATH JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	605	34	34	49	49	64	49	58	76	53	37	56	46
RAILWAY (E800-E807)	1	--	--	--	--	--	--	1	--	--	--	--	--
MOTOR VEHICLE (E810-E825)	332	21	19	18	34	43	30	24	42	23	18	36	24
WATER TRANSPORT (E830-E838)	7	--	--	1	--	1	1	1	1	--	1	1	--
AIR AND SPACE TRANSPORT (E840-E845)	22	--	1	3	--	--	1	--	5	6	--	--	6
POISONING (E850-E869)	19	--	3	7	--	5	--	--	1	--	--	2	1
SURGICAL AND MEDICAL (E870-E876)	2	--	--	--	1	--	--	--	--	1	--	--	--
FALLS (E880-E888)	80	8	4	9	6	2	4	8	12	12	7	4	4
FIRE AND FLAMES (E890-E899)	13	--	--	--	2	1	--	2	3	3	2	--	--
NATURE AND ENVIRONMENT (E900-E909)	10	--	1	1	--	--	1	2	1	2	--	2	--
DROWNING AND SUBMERSION (E910)	28	--	1	2	2	4	4	8	3	--	2	1	1
INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OR SUFFOCATION (E911)	12	--	1	--	1	--	--	3	1	--	--	3	3
MECHANICAL SUFFOCATION (E913)	14	--	1	5	--	3	2	1	1	--	--	1	--
HIT BY OBJECT (E916-E918)	11	1	1	--	1	--	--	1	2	--	4	--	1
FIREARM MISSILES (E922)	6	--	--	--	--	--	--	1	1	--	--	2	2
EXPLOSIVE MATERIALS (E923)	8	1	--	2	--	--	--	2	2	1	--	--	--
ELECTRIC CURRENT (E925)	5	--	--	1	1	1	--	1	--	1	--	--	--
OTHER	37	3	2	--	2	4	6	3	1	5	3	4	4

TABLE A-48

ACCIDENTAL DEATHS BY TYPE OF ACCIDENT BY AGE AND SEX OF DECEDENT
OCCURRENCES: UTAH, 1985

TYPE OF ACCIDENT	TOTAL	AGE AND SEX																							
		UNDER 15			15-19			20-24			25-34			35-44			45-54			55-64			65-OVER		
		T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
ALL	564	87	65	22	55	41	14	77	62	15	105	84	21	70	45	25	44	29	15	--	26	15	126	71	55
RAILWAY E800-E807	1	--	--	--	--	--	--	--	--	--	--	--	--	1	1	--	--	--	--	--	--	--	--	--	--
MOTOR VEHICLE E810-E825	312	49	34	15	41	31	10	52	43	9	71	54	17	43	25	18	20	10	10	--	11	9	36	18	18
WATER TRANSPORT E830-E838	7	--	--	--	--	--	--	2	2	--	3	3	--	2	2	--	--	--	--	--	--	--	--	--	--
AIR AND SPACE TRANSPORT E840-E845	22	--	--	--	--	--	--	5	2	3	6	5	1	4	3	1	7	5	2	--	--	--	--	--	--
POISONING E850-E869	19	--	--	--	4	3	1	1	1	--	2	1	1	5	2	3	2	1	1	--	--	--	5	3	2
FALLS E880-E888	71	2	1	1	4	2	2	5	5	--	4	4	--	2	2	--	3	3	--	--	7	2	51	26	25
FIRE AND FLAMES E890-E899	12	4	2	2	--	--	--	1	1	--	2	2	--	2	--	2	--	--	--	--	--	1	3	3	--
NATURE AND ENVIRONMENT E900-E909	10	--	--	--	--	--	--	2	1	1	4	3	1	1	--	1	1	1	--	--	--	--	2	2	--
DROWNING AND SUBMERSION E910	27	13	13	--	2	1	1	2	1	1	2	2	--	1	1	--	1	1	--	--	1	--	6	4	2
INHALATION AND INGESTATION OF FOOD CAUSING OBSTRUCTION OR SUFFOCATION E911	11	1	--	1	--	--	--	--	--	--	1	1	--	--	--	--	1	--	1	--	1	--	8	4	4
INHALATION AND INGESTATION OF OTHER OBJECT CAUSING OBSTRUCTION OR SUFFOCATION E912	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MECHANICAL SUFFOCATION E913	14	8	7	1	1	1	--	1	1	--	2	2	--	1	1	--	--	--	--	--	--	--	1	--	1
HIT BY OBJECT E916-E918	10	1	1	--	1	1	--	1	1	--	2	2	--	2	2	--	2	2	--	--	1	--	1	1	--
FIREARM MISSILES E922	6	4	4	--	--	--	--	2	1	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
EXPLOSIVE MATERIALS E923	8	1	1	--	--	--	--	1	1	--	1	1	--	2	2	--	3	2	1	--	--	--	--	--	--
ELECTRIC CURRENT E925	5	1	1	--	1	1	--	--	--	--	2	2	--	--	--	--	--	--	--	--	--	--	1	1	--
MACHINERY E919	2	--	--	--	--	--	--	--	--	--	--	--	--	1	1	--	1	1	--	--	2	--	--	--	--
SURGICAL AND MEDICAL E870-E876	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	1	1	--
LATE EFFECTS OF ACCIDENTAL INJURY E929	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	1	--	--	--	--	1	1	--
OTHER	24	3	1	2	1	1	--	2	2	--	3	2	1	3	3	--	2	2	--	--	3	2	10	7	3

TECHNICAL APPENDIX

Vital Statistics Registration in Utah

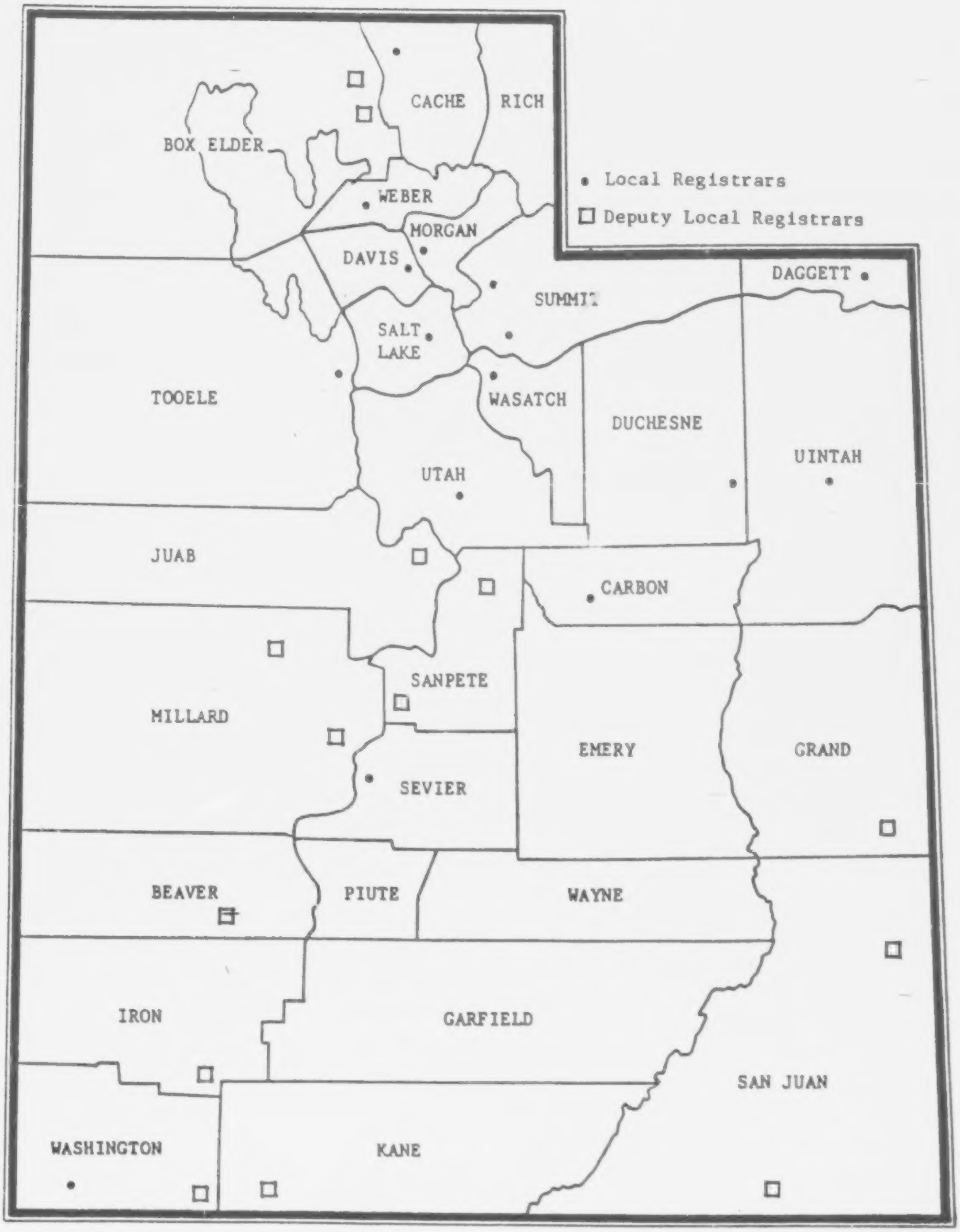
Centralized vital statistics registration for the State of Utah was first established by act of the Utah Legislature in 1905. Sections 26-2-1 through 26-2-26, Utah Code Annotated, 1953 As Amended, provide the current statutory authority.

> 26-2-3. The Department (of Health) shall have the following powers and duties:
>
> (1) Provide offices properly equipped for the preservation of vital records made or received under this chapter;
> (2) Establish a state-wide system of vital statistics for the registration, collection, preservation, amendment and certification of vital records and other reports required by this chapter and activities related thereto including the tabulation, analysis, and publication of vital statistics;
> (3) Prescribe forms for certificates, certification, and other necessary forms;
> (4) Provide for the annual compilation, analysis, and publication of statistics from vital records;
> (5) Enforce this chapter and the rules made pursuant hereto;
> (6) Appoint a state registrar of vital statistics to direct the statewide system of vital statistics;
> (7) Divide the state from time to time into registration districts; and
> (8) Appoint local registrars for registration districts who under the direction and supervision of the state registrar shall perform all duties required of them by this chapter and the rules of the Department.

Under Utah statutes, full-time health officers of local health departments become ex officio local registrars and are responsible for the registration of certificates for all births and deaths that occur within their respective jurisdictions. Four of the 29 counties (Salt Lake, Tooele, Utah and Davis), and five multi-county districts--Southeastern (Carbon, Emery, Grand and San Juan Counties), Bear River (Box Elder, Cache and Rich Counties), Southwest (Beaver, Garfield, Iron, Kane and Washington Counties), Central Utah (Juab, Millard, Piute, Sanpete, Sevier and Wayne Counties) and Weber-Morgan (Weber and Morgan) maintain full-time local registrars. The local registrars within the remaining five counties are appointed by the State and usually perform their duties on a part-time basis, and in many cases simultaneously assume

FIGURE C-1

LOCATION OF LOCAL REGISTRARS OF VITAL STATISTICS: UTAH, 1985


CACHE
RICH
BOX ELDER
WEBER
MORGAN
DAVIS
SUMMIT
DAGGETT
SALT LAKE
TOOELE
WASATCH
DUCHESNE
UINTAH
UTAH
JUAB
CARBON
SANPETE
MILLARD
EMERY
GRAND
SEVIER
BEAVER
PIUTE
WAYNE
IRON
GARFIELD
SAN JUAN
WASHINGTON
KANE
• Local Registrars
☐ Deputy Local Registrars

other positions within their community. The map of the State of Utah (Figure C-1) indicates the location of the local registrars within each of the 29 counties. Presently, there are 16 local registrars and 14 deputy local registrars in the State.

Source of Data

Vital statistics certificates filed with the State Bureau of Health Statistics are the primary source of data presented within this report. These records include certificate of live birth, death and fetal death. Source data for population estimates are provided by the United States Bureau of the Census.

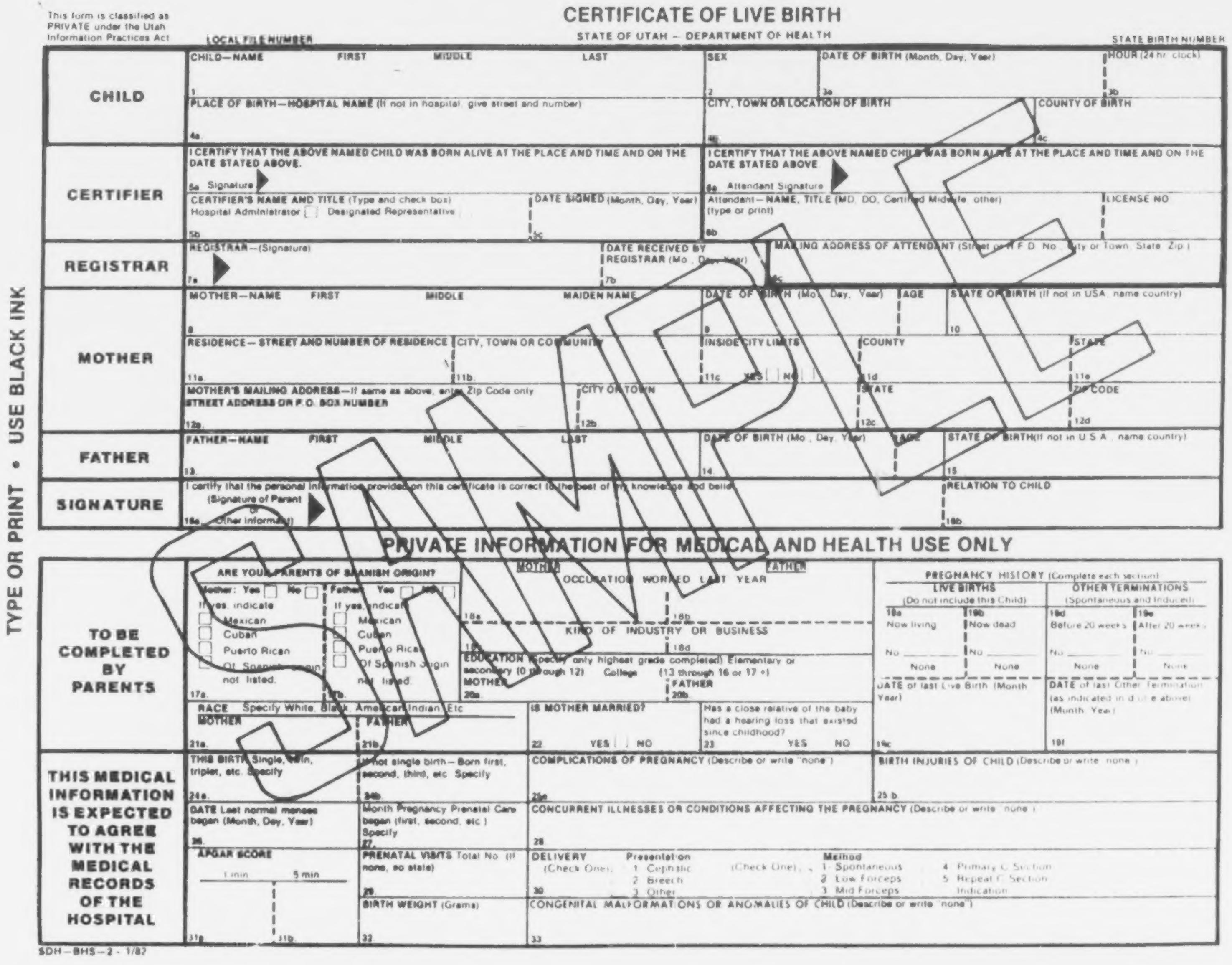
Certificate Revision

The Utah certificates of live birth, death and fetal death have been revised periodically; the most recent revisions occurring in 1982 for births, 1981 for deaths and 1984 for fetal deaths. In October, 1983, a minor addition was made to the death certificate. A space for the Medical Examiner case number was included in item 22. These certificates were recommended by the State Health Advisory Council and distributed to the local registrars for use in registering all such events occurring in 1984 (Figure C-3). The new certificates include all of the items on the recommended national "Standard Certificates," with some modifications and additions to meet particular needs in Utah.

Quality and Limitation of Data

Limitations of the data must be recognized before valid interpretation is possible. For vital statistics data, these limitations are related to the difficulties in reporting and classifying information, and to some under-registration of events. It is necessary to exercise particular caution when evaluating vital statistics trend data, since medical concepts, code definitions and method of assigning causes of death have changed over the years.

The completeness of registration for births was last tested at the state level in conjunction with the 1950 U.S. Census of the population and was found to be 98.7 percent complete at that time. At the present time, more than 99 percent of all Utah births occur in hospitals. This fact, coupled with information from sample studies, indicates that the completeness of birth certificate registration now exceeds 99 percent.



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CERTIFICATE OF LIVE BIRTH

STATE OF UTAH – DEPARTMENT OF HEALTH

LOCAL FILE NUMBER

STATE BIRTH NUMBER

TYPE OR PRINT • USE BLACK INK

CHILD

1 CHILD—NAME FIRST MIDDLE LAST
2 SEX
3a DATE OF BIRTH (Month, Day, Year)
3b HOUR (24 hr. clock)
4a PLACE OF BIRTH—HOSPITAL NAME (If not in hospital, give street and number)
4b CITY, TOWN OR LOCATION OF BIRTH
4c COUNTY OF BIRTH

CERTIFIER

I CERTIFY THAT THE ABOVE NAMED CHILD WAS BORN ALIVE AT THE PLACE AND TIME AND ON THE DATE STATED ABOVE.
5a Signature ▶
5b CERTIFIER'S NAME AND TITLE (Type and check box) Hospital Administrator ☐ Designated Representative
5c DATE SIGNED (Month, Day, Year)

I CERTIFY THAT THE ABOVE NAMED CHILD WAS BORN ALIVE AT THE PLACE AND TIME AND ON THE DATE STATED ABOVE
6a Attendant Signature ▶
6b Attendant—NAME, TITLE (MD, DO, Certified Midwife, other) (type or print)
LICENSE NO

REGISTRAR

7a REGISTRAR—(Signature) ▶
7b DATE RECEIVED BY REGISTRAR (Mo., Day, Year)
6c MAILING ADDRESS OF ATTENDANT (Street or R.F.D. No., City or Town, State, Zip)

MOTHER

8 MOTHER—NAME FIRST MIDDLE MAIDEN NAME
9 DATE OF BIRTH (Mo., Day, Year)
AGE
10 STATE OF BIRTH (If not in USA, name country)
11a RESIDENCE—STREET AND NUMBER OF RESIDENCE
11b CITY, TOWN OR COMMUNITY
11c INSIDE CITY LIMITS YES ☐ NO ☐
11d COUNTY
11e STATE
12a MOTHER'S MAILING ADDRESS—If same as above, enter Zip Code only STREET ADDRESS OR P.O. BOX NUMBER
12b CITY OR TOWN
12c STATE
12d ZIP CODE

FATHER

13 FATHER—NAME FIRST MIDDLE LAST
14 DATE OF BIRTH (Mo., Day, Year)
AGE
15 STATE OF BIRTH (If not in U.S.A., name country)

SIGNATURE

I certify that the personal information provided on this certificate is correct to the best of my knowledge and belief
16a (Signature of Parent or Other informant) ▶
16b RELATION TO CHILD

PRIVATE INFORMATION FOR MEDICAL AND HEALTH USE ONLY

TO BE COMPLETED BY PARENTS

ARE YOUR PARENTS OF SPANISH ORIGIN?

17a Mother: Yes ☐ No ☐
If yes, indicate
☐ Mexican
☐ Cuban
☐ Puerto Rican
☐ Of Spanish origin not listed.

17b Father: Yes ☐ No ☐
If yes, indicate
☐ Mexican
☐ Cuban
☐ Puerto Rican
☐ Of Spanish origin not listed.

MOTHER FATHER
OCCUPATION WORKED LAST YEAR
18a
18b
KIND OF INDUSTRY OR BUSINESS
18c
18d

EDUCATION (Specify only highest grade completed) Elementary or secondary (0 through 12) College (13 through 16 or 17 +)
20a MOTHER
20b FATHER

RACE Specify White, Black, American Indian, Etc
21a MOTHER
21b FATHER

22 IS MOTHER MARRIED? YES ☐ NO

23 Has a close relative of the baby had a hearing loss that existed since childhood? YES NO

PREGNANCY HISTORY (Complete each section)

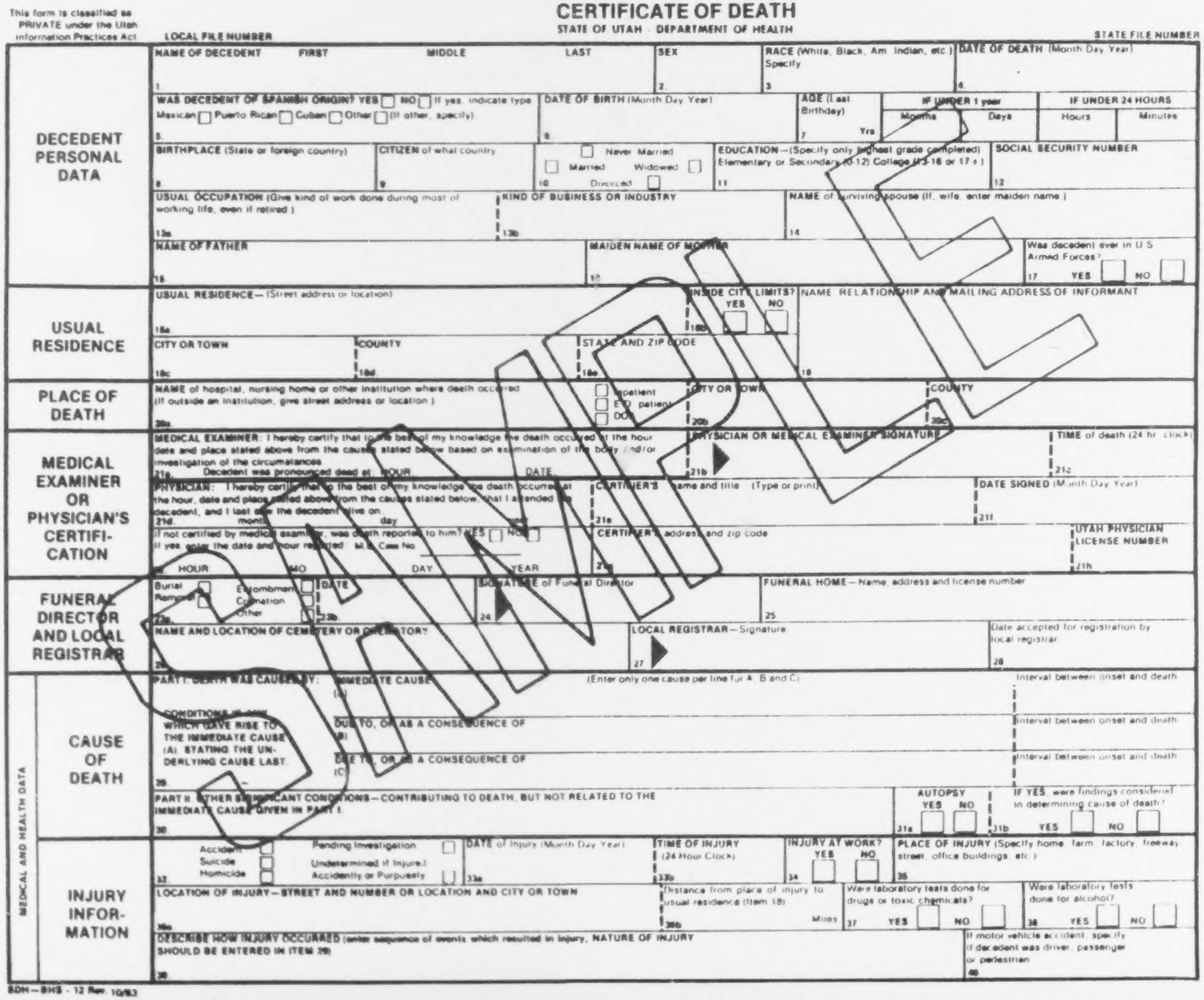
LIVE BIRTHS (Do not include this Child)		OTHER TERMINATIONS (Spontaneous and Induced)	
19a Now living	19b Now dead	19d Before 20 weeks	19e After 20 weeks
No ____ None	No ____ None	No ____ None	No ____ None
19c DATE of last Live Birth (Month Year)		19f DATE of last Other Termination (as indicated in d or e above) (Month, Year)	

THIS MEDICAL INFORMATION IS EXPECTED TO AGREE WITH THE MEDICAL RECORDS OF THE HOSPITAL

24a THIS BIRTH Single, twin, triplet, etc. Specify
24b If not single birth—Born first, second, third, etc. Specify
25a COMPLICATIONS OF PREGNANCY (Describe or write "none")
25 b BIRTH INJURIES OF CHILD (Describe or write "none")
26 DATE Last normal menses began (Month, Day, Year)
27 Month Pregnancy Prenatal Care began (first, second, etc.) Specify
28 CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "none")
APGAR SCORE 31a 1 min 31b 5 min
29 PRENATAL VISITS Total No. (If none, so state)
30 DELIVERY (Check One): Presentation 1 Cephalic 2 Breech 3 Other (Check One): Method 1 Spontaneous 2 Low Forceps 3 Mid Forceps 4 Primary C Section 5 Repeat C Section Indication
32 BIRTH WEIGHT (Grams)
33 CONGENITAL MALFORMATIONS OR ANOMALIES OF CHILD (Describe or write "none")

SDH—BHS—2 · 1/82

FIGURE C-2



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CERTIFICATE OF DEATH

STATE OF UTAH · DEPARTMENT OF HEALTH

LOCAL FILE NUMBER

STATE FILE NUMBER

SAMPLE

DECEDENT PERSONAL DATA

NAME OF DECEDENT FIRST MIDDLE LAST 1.
SEX 2.
RACE (White, Black, Am. Indian, etc.) Specify 3.
DATE OF DEATH (Month Day Year) 4.
WAS DECEDENT OF SPANISH ORIGIN? YES ☐ NO ☐ If yes, indicate type Mexican ☐ Puerto Rican ☐ Cuban ☐ Other ☐ (If other, specify) 5.
DATE OF BIRTH (Month Day Year) 6.
AGE (Last Birthday) Yrs 7.
IF UNDER 1 year: Months Days
IF UNDER 24 HOURS: Hours Minutes
BIRTHPLACE (State or foreign country) 8.
CITIZEN of what country 9.
☐ Never Married ☐ Married Widowed ☐ Divorced ☐ 10.
EDUCATION—(Specify only highest grade completed) Elementary or Secondary (0-12) College (13-16 or 17+) 11.
SOCIAL SECURITY NUMBER 12.
USUAL OCCUPATION (Give kind of work done during most of working life, even if retired.) 13a.
KIND OF BUSINESS OR INDUSTRY 13b.
NAME of surviving spouse (If, wife, enter maiden name.) 14.
NAME OF FATHER 15.
MAIDEN NAME OF MOTHER 16.
Was decedent ever in U.S. Armed Forces? 17. YES ☐ NO ☐

USUAL RESIDENCE

USUAL RESIDENCE—(Street address or location) 18a.
INSIDE CITY LIMITS? YES ☐ NO ☐ 18b.
NAME, RELATIONSHIP AND MAILING ADDRESS OF INFORMANT 19.
CITY OR TOWN 18c.
COUNTY 18d.
STATE AND ZIP CODE 18e.

PLACE OF DEATH

NAME of hospital, nursing home or other institution where death occurred (If outside an institution, give street address or location.) 20a.
☐ Inpatient ☐ E.R. patient ☐ DOA
CITY OR TOWN 20b.
COUNTY 20c.

MEDICAL EXAMINER OR PHYSICIAN'S CERTIFICATION

MEDICAL EXAMINER: I hereby certify that to the best of my knowledge the death occurred at the hour, date and place stated above from the causes stated below based on examination of the body and/or investigation of the circumstances.
21a. Decedent was pronounced dead at: HOUR DATE
PHYSICIAN OR MEDICAL EXAMINER SIGNATURE ▶ 21b.
TIME of death (24 hr. clock) 21c.
PHYSICIAN: I hereby certify that to the best of my knowledge the death occurred at the hour, date and place stated above from the causes stated below, that I attended the decedent, and I last saw the decedent alive on
21d. month day year
CERTIFIER'S name and title (Type or print) 21e.
DATE SIGNED (Month Day Year) 21f.
If not certified by medical examiner, was death reported to him? YES ☐ NO ☐
If yes, enter the date and hour reported: M.E. Case No.
22. HOUR MO DAY YEAR
CERTIFIER'S address and zip code 21g.
UTAH PHYSICIAN LICENSE NUMBER 21h.

FUNERAL DIRECTOR AND LOCAL REGISTRAR

Burial ☐ Removal ☐ Entombment ☐ Cremation ☐ Other ☐ 23a.
DATE 23b.
SIGNATURE of Funeral Director ▶ 24.
FUNERAL HOME—Name, address and license number 25.
NAME AND LOCATION OF CEMETERY OR CREMATORY 26.
LOCAL REGISTRAR—Signature ▶ 27.
Date accepted for registration by local registrar 28.

MEDICAL AND HEALTH DATA

CAUSE OF DEATH

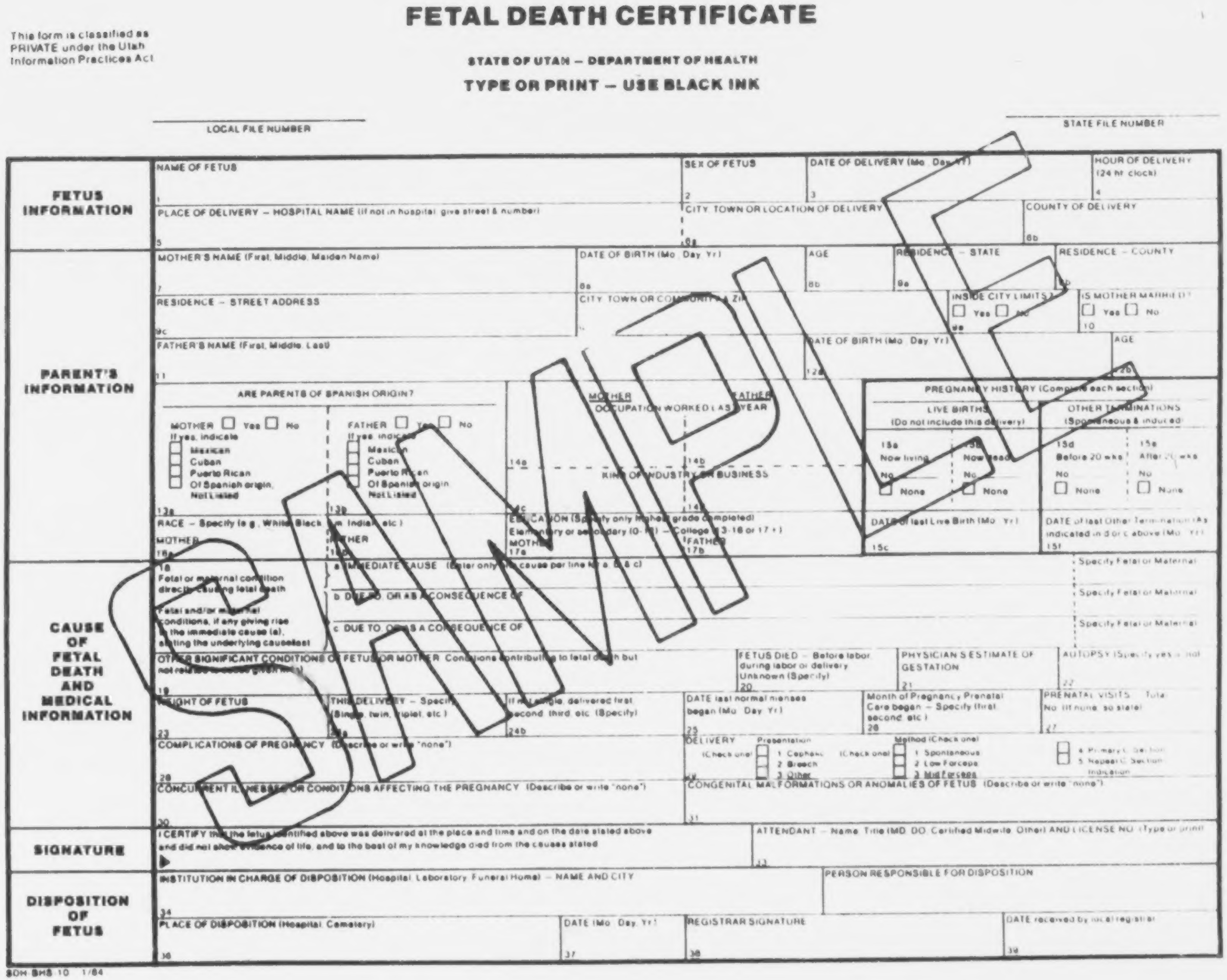
PART I. DEATH WAS CAUSED BY: IMMEDIATE CAUSE (A) (Enter only one cause per line for A, B and C) Interval between onset and death
CONDITIONS IF ANY WHICH GAVE RISE TO THE IMMEDIATE CAUSE (A), STATING THE UNDERLYING CAUSE LAST. 29.
DUE TO, OR AS A CONSEQUENCE OF (B) Interval between onset and death
DUE TO, OR AS A CONSEQUENCE OF (C) Interval between onset and death
PART II. OTHER SIGNIFICANT CONDITIONS—CONTRIBUTING TO DEATH, BUT NOT RELATED TO THE IMMEDIATE CAUSE GIVEN IN PART I. 30.
AUTOPSY YES ☐ NO ☐ 31a.
IF YES, were findings considered in determining cause of death? 31b. YES ☐ NO ☐

INJURY INFORMATION

32. Accident ☐ Suicide ☐ Homicide ☐ Pending Investigation ☐ Undetermined if Injured Accidently or Purposely ☐
DATE of Injury (Month Day Year) 33a.
TIME OF INJURY (24 Hour Clock) 33b.
INJURY AT WORK? YES ☐ NO ☐ 34.
PLACE OF INJURY (Specify home, farm, factory, freeway, street, office buildings, etc.) 35.
LOCATION OF INJURY—STREET AND NUMBER OR LOCATION AND CITY OR TOWN 36a.
Distance from place of injury to usual residence (Item 18) Miles 36b.
Were laboratory tests done for drugs or toxic chemicals? 37. YES ☐ NO ☐
Were laboratory tests done for alcohol? 38. YES ☐ NO ☐
DESCRIBE HOW INJURY OCCURRED (enter sequence of events which resulted in injury, NATURE OF INJURY SHOULD BE ENTERED IN ITEM 29) 39.
If motor vehicle accident, specify if decedent was driver, passenger or pedestrian 40.

SDH—BHS · 12 Rev. 10/83

FIGURE C-3



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FETAL DEATH CERTIFICATE

STATE OF UTAH – DEPARTMENT OF HEALTH

TYPE OR PRINT – USE BLACK INK

LOCAL FILE NUMBER

STATE FILE NUMBER

FETUS INFORMATION

1 NAME OF FETUS
2 SEX OF FETUS
3 DATE OF DELIVERY (Mo. Day Yr)
4 HOUR OF DELIVERY (24 hr clock)
5 PLACE OF DELIVERY – HOSPITAL NAME (If not in hospital give street & number)
6a CITY, TOWN OR LOCATION OF DELIVERY
6b COUNTY OF DELIVERY

PARENT'S INFORMATION

7 MOTHER'S NAME (First, Middle, Maiden Name)
8a DATE OF BIRTH (Mo. Day Yr)
8b AGE
9a RESIDENCE – STATE
9b RESIDENCE – COUNTY
9c RESIDENCE – STREET ADDRESS
9d CITY, TOWN OR COMMUNITY & ZIP
9e INSIDE CITY LIMITS? ☐ Yes ☐ No
10 IS MOTHER MARRIED? ☐ Yes ☐ No
11 FATHER'S NAME (First, Middle, Last)
12a DATE OF BIRTH (Mo. Day Yr)
12b AGE

ARE PARENTS OF SPANISH ORIGIN?

13a MOTHER ☐ Yes ☐ No
If yes, indicate
☐ Mexican
☐ Cuban
☐ Puerto Rican
☐ Of Spanish origin, Not Listed

13b FATHER ☐ Yes ☐ No
If yes, indicate
☐ Mexican
☐ Cuban
☐ Puerto Rican
☐ Of Spanish origin, Not Listed

OCCUPATION WORKED LAST YEAR
14a MOTHER
14b FATHER
KIND OF INDUSTRY OR BUSINESS
14c
14d

PREGNANCY HISTORY (Complete each section)

LIVE BIRTHS (Do not include this delivery)
15a Now living No. ☐ None
15b Now dead No. ☐ None
15c DATE of last Live Birth (Mo. Yr)

OTHER TERMINATIONS (Spontaneous & induced)
15d Before 20 wks No. ☐ None
15e After 20 wks No. ☐ None
15f DATE of last Other Termination (As indicated in d or e above (Mo. Yr)

RACE – Specify (e.g. White, Black, Am. Indian, etc.)
16a MOTHER
16b FATHER

EDUCATION (Specify only highest grade completed) Elementary or secondary (0-12) – College (13-16 or 17+)
17a MOTHER
17b FATHER

CAUSE OF FETAL DEATH AND MEDICAL INFORMATION

18 Fetal or maternal condition directly causing fetal death

Fetal and/or maternal conditions, if any giving rise to the immediate cause (a), stating the underlying cause last

a IMMEDIATE CAUSE (Enter only one cause per line for a, b & c) – Specify Fetal or Maternal
b DUE TO, OR AS A CONSEQUENCE OF – Specify Fetal or Maternal
c DUE TO, OR AS A CONSEQUENCE OF – Specify Fetal or Maternal

19 OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER Conditions contributing to fetal death but not related to cause given in 18
20 FETUS DIED – Before labor, during labor or delivery, Unknown (Specify)
21 PHYSICIAN'S ESTIMATE OF GESTATION
22 AUTOPSY (Specify yes or no)
23 WEIGHT OF FETUS
24a THIS DELIVERY – Specify (Single, twin, triplet, etc.)
24b If not single, delivered first, second, third, etc. (Specify)
25 DATE last normal menses began (Mo. Day Yr)
26 Month of Pregnancy Prenatal Care began – Specify (first, second, etc.)
27 PRENATAL VISITS – Total No. (If none, so state)
28 COMPLICATIONS OF PREGNANCY (Describe or write "none")

29 DELIVERY
Presentation (Check one)
☐ 1 Cephalic
☐ 2 Breech
☐ 3 Other
Method (Check one)
☐ 1 Spontaneous
☐ 2 Low Forceps
☐ 3 Mid Forceps
☐ 4 Primary C. Section
☐ 5 Repeat C. Section
Indication

30 CONCURRENT ILLNESSES OR CONDITIONS AFFECTING THE PREGNANCY (Describe or write "none")
31 CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or write "none")

SIGNATURE

32 I CERTIFY that the fetus identified above was delivered at the place and time and on the date stated above and did not show evidence of life, and to the best of my knowledge died from the causes stated
▶
33 ATTENDANT – Name, Title (MD, DO, Certified Midwife, Other) AND LICENSE NO. (Type or print)

DISPOSITION OF FETUS

34 INSTITUTION IN CHARGE OF DISPOSITION (Hospital, Laboratory, Funeral Home) – NAME AND CITY
35 PERSON RESPONSIBLE FOR DISPOSITION
36 PLACE OF DISPOSITION (Hospital, Cemetery)
37 DATE (Mo. Day Yr)
38 REGISTRAR SIGNATURE
39 DATE received by local registrar

SAMPLE

BOH-BHS-10 1/84

FIGURE C-4

The registration of fetal deaths of more than 20 weeks gestation is required by statute. Since May, 1981, the institution where the delivery occurs has had the responsibility for filing a fetal death certificate if the delivery results in a fetal death. Fetal death certificates are to be registered by the fifth day after the delivery and before disposition of the remains. Most deliveries (99%) occur in hospitals and women who miscarry unexpectedly at 20 weeks or more are usually taken to a hospital if they are not already there. Funeral directors are responsible for checking that a fetal death certificate has been filed for all such dispositions they handle.

Limitation of Small Numbers

All statistics are subject to chance variation. Such random variation in a large number of events has little effect on the data for the group; however, random variation in a small number of events may result in a startling change in the data for the group. For example, minor differences in the number of births or deaths in small populations or in the number of deaths from uncommon causes may result in large changes in these rates. Rates for areas of small population or for events with few occurrences should be interpreted with this limitation in mind.

Cause of Death

Cause of death statistics are derived from the medical certification information required by law to be reported on the death or fetal death certificate by the attending physician or medical examiner. The medical certification item on certificates of death and fetal death has provision for reporting three causes of death--immediate, intervening, and underlying, plus additional information related to the cause of death. The cause of death selected for coding and tabulating mortality statistics is the "underlying cause of death," which is generally defined as the disease or injury which initiated the sequence of morbid events leading directly to death.

Occasionally, death certificates are registered with the cause of death information incomplete, inconsistent, or equivocal, and additional information from the certifier is not available. In such causes, selection and modification rules are used to select the underlying cause of death for statistical purposes. Selection and modification rules which adapt the coding procedures to reporting practices in the United States are published by the Public Health Service, National Center for Heath Statistics, in annual editions of the Vital Statistics Instructional Manual. From January 1, 1968 through December 31, 1978, the Eighth Revision International Classification of Diseases was used in classifying the underlying case of death on Utah death certificates. Starting January 1, 1979, the Ninth Revision of the International Classification of Diseases has been used to code the underlying cause of death in Utah. Comparability ratios between revisions have been computed by the National Center for Health Statistics[1] and have been published in the Utah Vital Statistics, Annual Report: 1980. Comparability ratios for some cause of death codes show extreme variation and utmost caution should be taken in interpreting any cause of death trends that span the Eighth and Ninth Revisions of the International Classification of Disease.

Geographic Bases

Birth and death data are presented by place of occurrence of the event or by place of usual residence of the individual. For deaths, "place of residence" is defined as the usual residence of the decedent. For births, "place of residence" for the child is defined as the usual residence of the mother.

Reallocation of birth and death certificates to the state of residence has been virtually complete on a nationwide basis since 1955. This is made possible by a cooperative program among the states for exchange of copies of certificates of non-resident events for statistical purposes only.

It is considered to be meaningful for some purposes to tabulate accidental deaths by place of occurrence rather than by place of residence. Statistical tabulations of accidental deaths "by place of occurrence" refer to the place where the death occurred, and not the place where the accident occurred. A hypothetical example may help to clarify the above explanation. Assume that a resident of Denver, Colorado, is involved in a motor vehicle accident in Wendover, Nevada, and requires emergency aid of a special nature. The closest available facility is the Tooele Valley Hospital in Tooele, Utah. After arriving at the hospital, the patient succumbs to conditions arising from the accident. In such cases the "place of occurrence" of the death for statistical purposes would be Tooele, Utah, not Wendover, Nevada.

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[1] "Estimates of Selected Comparability Ratios Based on Dual Coding of 1976 Death Certificates by the Eighth and Ninth Revisions of the International Classification of Diseases," Monthly Vital Statistics Report, National Center for Health Statistics, DHEW Publication N1. (PHS) 80-1120, Vol. 28, No. 11, Supplement, February 29, 1980, Hyattsville, MD, Pages 12-13.

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UTAH'S VITAL STATISTICS, BIRTHS: 1986

BY

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PREFACE

This report contains data on births experienced by Utah's residents in 1986. The source of these data is approximately 36,400 birth certificates registered during the year in the Bureau of Vital Records, Utah Department of Health.

The purpose of this report is to provide basic birth data for planners, students, researchers, public officials, private business and the general public. Data are presented for the State of Utah, the local health districts, and each of their counties. The Bureau has prepared another report in the same general format on resident mortality.

This year's report is a departure from the traditional format of reporting Utah's vital statistics, i.e., births, deaths and fetal deaths in one report. In order to expedite distribution of these data and to make the report current, we have prepared separate technical reports of births and deaths, and eliminated the narrative.

Other tables are available upon request. These tabulations will be provided by the Center for Health Information. The last section of the report is the Technical Appendix with information on the sources, quality and limitations of data.

If you have any comments or suggestions about the content and/or format of the report or any of the tables, we want to hear from you. Please send your comments to Marvin I. Levy, Policy Analyst, at the address on the title page.

This publication was prepared under the direction of Gar T. Elison, Director, Bureau of Planning and Policy Analysis. Lloyd Ryujin, coordinated production of the report. Gery E. Moore, Statistician, wrote the computer software and ran the statistical tabulations.

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YEAR	ESTIMATED MIDYEAR POPULATION	LIVE BIRTHS	DEATHS	MATERNAL DEATHS	INFANT DEATHS	FETAL DEATHS	MARRIAGES	DIVORCES AND ANNULMENTS
1986	1,665,000	36,383	8,886	1	310	238	17,119	8,589
1985	1,645,000	37,441	9,044	6	361	263	17,461	8,719
1984	1,624,000	38,286	8,944	6	350	263	17,981	8,262
1983	1,596,000	39,441	8,484	3	344	270	18,437	8,525
1982	1,559,000	41,537	8,502	5	457	272	18,705	8,413
1981	1,516,000	41,286	8,263	1	403	316	18,346	8,259
1980	1,474,000	41,786	8,103	3	435	302	17,079	7,957
1979	1,416,000	41,078	7,871	6	438	317	16,713	7,594
1978	1,364,000	38,811	7,871	2	443	283	16,489	7,175
1977	1,316,000	37,956	7,612	5	381	318	15,098	6,947
1976	1,272,000	35,310	7,472	7	414	275	14,693	6,170
1975	1,234,000	31,667	7,519	7	415	257	14,858	6,131
1974	1,197,000	29,946	7,380	2	364	286	15,164	5,670
1973	1,169,000	27,978	7,573	5	354	219	14,840	5,137
1972	1,135,000	26,911	7,323	12	360	263	13,911	4,876
1971	1,101,000	27,552	7,245	2	382	258	12,497	4,419
1970	1,066,000	26,969	7,063	6	405	298	11,938	3,912
1969	1,047,000	24,232	6,791	4	382	238	11,633	3,841
1968	1,029,000	23,193	6,882	3	410	240	11,558	3,390
1967	1,019,000	22,948	6,516	3	383	241	10,220	3,288
1966	1,009,000	22,601	6,850	5	414	222	9,623	3,090
1965	991,000	22,261	6,672	5	419	224	8,736	2,872
1964	978,000	23,844	6,404	3	482	237	8,525	2,895
1963	974,000	24,952	6,544	4	464	288	8,194	2,659
1962	958,000	26,213	6,325	9	525	290	7,651	2,480
1961	936,000	26,590	6,081	7	538	263	7,401	2,360
1960	900,000	26,272	5,997	5	517	276	7,119	2,167
1959	870,000	25,645	5,879	10	514	321	6,734	2,179
1958	845,000	25,384	5,809	10	564	325	6,600	2,002
1957	826,000	26,064	5,696	8	561	317	6,672	1,565
1956	809,000	24,971	5,224	7	571	320	6,657	2,189
1955	783,000	24,602	5,092	7	507	330	6,294	2,059
1954	750,000	24,305	4,992	6	506	325	6,295	2,140
1953	739,000	23,583	5,084	5	565	301	6,926	2,433
1952	724,000	23,732	5,188	11	590	313	6,752	2,331
1951	706,000	22,769	4,895	10	565	276	6,843	2,271
1950	696,000	21,192	4,974	7	506	256	7,110	2,107
1949	671,000	21,164	4,929	5	527	297	6,402	2,166
1948	653,000	20,714	5,070	12	550	298	7,327	2,199
1947	636,000	21,724	4,996	17	545	303	7,965	2,927
1946	638,000	18,220	4,785	25	496	293	9,781	3,434
1945	591,000	15,680	4,859	21	488	268	7,034	2,651
1944	605,000	16,043	4,727	22	548	248	6,262	2,995
1943	631,000	16,940	4,713	27	539	275	6,705	1,982
1942	575,000	15,520	4,622	27	522	281	6,081	1,433
1941	551,000	13,227	4,347	26	402	268	7,263	1,360
1940	554,000	13,347	4,845	36	539	253	8,254	1,500
1939	543,000	13,007	4,712	40	544	278	N.A.	N.A.
1938	535,000	13,214	4,853	40	610	280	N.A.	N.A.
1937	529,000	12,693	4,989	42	525	262	N.A.	N.A.
1936	527,000	12,551	5,126	55	661	255	N.A.	N.A.
1935	526,000	12,695	5,066	59	625	274	N.A.	N.A.

NOTE: THE POPULATION ESTIMATES FOR 1935-1959 WERE REVISED TO AGREE WITH U.S. CENSUS ESTIMATES IN UTAH'S VITAL STATISTICS, ANNUAL REPORT: 1977, WHILE THE ESTIMATES FOR 1971-1985 HAVE BEEN REVISED IN THIS ISSUE TO AGREE WITH THE UTAH POPULATION WORK COMMITTEE'S ESTIMATES. BOTH WILL NOT AGREE WITH PRIOR REPORTS IN THIS SERIES. RESIDENT LIVE BIRTHS AND DEATHS HAVE BEEN REVISED TO AGREE WITH EARLIER RECORDS OF THE DEPARTMENT OF HEALTH, AS FOLLOWS: BIRTHS 1941-1944, 1948-1956, AND DEATHS 1941-1944, 1949-1956.

TABLE 2

LIVE BIRTHS, DEATHS, NATURAL INCREASE, INFANT DEATHS, MARRIAGE, DIVORCE AND ANNULMENT RATES AND SPONTANEOUS FETAL DEATH RATIOS: UTAH AND UNITED STATES, 1950-1986

YEAR	BIRTH		DEATH		NATURAL INCREASE		INFANT DEATH		SPONTANEOUS FETAL DEATH		MARRIAGE		DIVORCE AND ANNULMENT	
	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.	UTAH	U.S.
1986	21.9	15.5	5.3	8.7	16.6	6.8	8.5	10.4	6.5	N.A	10.3	10.0	5.2	4.8
1985	22.8	15.8	5.5	8.7	17.3	7.1	9.6	10.6	7.0	N.A	10.6	10.2	5.3	5.0
1984	23.6	15.5	5.5	8.6	18.1	6.9	9.1	10.8	6.9	8.2	11.1	10.5	5.1	5.0
1983	24.7	15.5	5.3	8.6	19.4	6.9	8.7	11.2	6.8	8.5	11.6	10.5	5.3	4.9
1982	26.6	15.9	5.5	8.5	21.1	7.4	11.0	11.5	6.5	8.9	12.0	10.6	5.4	5.0
1981	27.2	15.8	5.5	8.6	21.7	7.2	9.7	11.9	7.7	9.0	12.1	10.6	5.4	5.3
1980	28.3	15.9	5.5	8.8	22.8	7.1	10.4	12.6	7.2	9.2	11.6	10.6	5.4	5.2
1979	29.0	15.6	5.6	8.5	23.4	7.1	10.7	13.1	7.7	9.4	11.8	10.4	5.4	5.3
1978	28.5	15.0	5.8	8.7	22.7	6.3	11.4	13.8	7.3	9.7	12.1	10.3	5.3	5.1
1977	28.8	15.1	5.8	8.6	23.0	6.5	10.0	14.1	8.4	9.9	11.4	9.9	5.3	5.0
1976	27.8	14.6	5.9	8.8	21.9	5.8	11.7	15.2	7.8	10.5	11.5	9.9	4.9	5.0
1975	25.7	14.6	6.1	8.8	19.6	5.8	13.1	16.1	8.1	10.7	12.0	10.0	5.0	4.8
1974	25.0	14.8	6.2	9.1	18.8	5.7	12.2	16.7	9.6	11.5	12.7	10.5	4.7	4.6
1973	23.9	14.8	6.5	9.3	17.4	5.5	12.7	17.7	7.8	12.2	12.7	10.8	4.4	4.3
1972	23.7	15.6	6.5	9.4	17.2	6.2	13.4	18.5	9.8	12.7	12.2	10.9	4.3	4.0
1971	25.0	17.2	6.6	9.3	18.4	7.9	13.9	19.1	9.4	13.4	11.3	10.6	4.0	3.7
1970	25.3	18.4	6.6	9.5	18.7	8.9	15.0	20.0	11.0	14.2	11.2	10.6	3.7	3.5
1969	23.1	17.9	6.5	9.5	16.6	8.4	15.8	20.9	9.8	14.1	11.1	10.6	3.7	3.2
1968	22.5	17.6	6.7	9.7	15.8	7.9	17.7	21.8	10.3	15.8	11.2	10.4	3.3	2.9
1967	22.5	17.8	6.4	9.4	16.1	8.4	16.7	22.4	10.5	15.6	10.0	9.7	3.2	2.6
1966	22.4	18.4	6.8	9.5	15.6	8.9	18.3	23.7	9.8	15.7	9.5	9.5	3.1	2.5
1965	22.5	19.4	6.7	9.4	15.8	10.0	18.8	24.7	10.1	16.2	8.8	9.3	2.9	2.5
1964	24.4	21.1	6.5	9.4	17.9	11.7	20.2	24.8	9.9	16.4	8.7	9.0	3.0	2.4
1963	25.6	21.7	6.7	9.6	18.9	12.1	18.6	25.2	11.5	15.8	8.4	8.8	2.7	2.3
1962	27.4	22.4	6.6	9.5	20.8	12.9	20.0	25.3	11.1	15.9	8.0	8.5	2.6	2.2
1961	28.4	23.3	6.5	9.3	21.9	14.0	20.2	25.3	9.9	16.1	7.9	8.5	2.5	2.3
1960	29.2	23.7	6.7	9.5	22.5	14.2	19.7	26.0	10.5	16.1	7.9	8.5	2.4	2.2
1959	29.5	24.0	6.8	9.4	22.7	14.6	20.0	26.4	12.5	16.2	7.7	8.5	2.5	2.2
1958	30.0	24.5	6.9	9.5	23.1	15.0	22.2	27.1	12.8	16.5	7.8	8.4	2.4	2.1
1957	31.6	25.3	6.9	9.6	24.7	15.7	21.5	26.3	12.2	16.3	8.1	8.9	1.9	2.2
1956	30.9	25.2	6.5	9.4	24.4	15.8	22.9	26.0	12.8	16.5	8.2	9.5	2.7	2.3
1955	31.4	25.0	6.5	9.3	24.9	15.7	20.6	26.4	13.4	17.1	8.0	9.3	2.6	2.3
1954	32.4	25.3	6.7	9.2	25.7	16.1	20.8	26.6	13.4	17.5	8.4	9.2	2.9	2.4
1953	31.9	25.1	6.9	9.6	25.0	15.5	24.0	27.8	12.8	17.8	9.4	9.8	3.3	2.5
1952	32.8	25.1	7.2	9.6	25.6	15.5	24.9	28.4	13.2	18.3	9.3	9.9	3.2	2.5
1951	32.2	24.9	6.9	9.7	25.3	15.2	24.9	28.4	12.2	18.8	9.7	10.4	3.2	2.5
1950	30.4	24.1	7.1	9.6	23.3	14.5	23.9	29.2	12.1	19.2	10.2	11.1	3.0	2.6

NOTE: THE RATES FOR UTAH'S RESIDENT BIRTHS, DEATHS, MARRIAGES AND DIVORCES, 1981-1984, WILL NOT AGREE WITH PREVIOUS ANNUAL REPORTS BECAUSE OF THE CHANGE IN THE STATE'S ESTIMATED POPULATION FOR THESE YEARS. THE RESIDENT BIRTH, DEATH, MARRIAGE AND DIVORCE RATES ARE PER 1,000 POPULATION. THE INFANT MORTALITY RATE AND SPONTANEOUS FETAL DEATH RATIO ARE PER 1,000 RESIDENT LIVE BIRTHS. THE BIRTH RATES FOR THE UNITED STATES 1950-1959 ARE ADJUSTED FOR UNDERREGISTRATION, AND ARE PROVISIONAL FOR 1986.

TABLE 3

STATISTICAL SUMMARY, ESTIMATED MIDYEAR POPULATION, LIVE BIRTHS, DEATHS, INFANT DEATHS, FETAL DEATHS AND INDUCED ABORTIONS BY LOCAL HEALTH DISTRICT AND COUNTY OF RESIDENCE: UTAH, 1986

LOCAL HEALTH DISTRICT AND COUNTY	ESTIMATED MIDYEAR POPULATION	LIVE BIRTHS		DEATHS		INFANT DEATHS		FETAL DEATHS		INDUCED ABORTIONS	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATIO	NUMBER	RATIO
TOTAL	**1,665,000**	**36,383**	**21.9**	**8,886**	**5.3**	**310**	**8.5**	**238**	**6.5**	**4,157**	**114.3**
BEAR RIVER	**107,150**	**2,371**	**22.1**	**548**	**5.1**	**20**	**8.4**	**13**	**5.5**	**162**	**68.3**
BOX ELDER	37,300	785	21.0	229	6.1	5	—	5	—	41	52.2
CACHE	67,800	1,541	22.7	304	4.5	14	9.1	7	4.5	120	77.9
RICH	2,050	45	22.0	15	7.3	1	—	1	—	1	—
WEBER-MORGAN	**162,500**	**3,269**	**20.1**	**1,045**	**6.4**	**29**	**8.9**	**20**	**6.1**	**454**	**138.9**
MORGAN	5,500	90	16.4	17	3.1	—	—	—	—	5	—
WEBER	157,000	3,179	20.2	1,028	6.5	29	9.1	20	6.3	449	141.2
DAVIS	**175,000**	**3,701**	**21.1**	**657**	**3.8**	**33**	**8.9**	**24**	**6.5**	**379**	**102.4**
SALT LAKE	**697,000**	**14,920**	**21.4**	**3,792**	**5.4**	**128**	**8.6**	**96**	**6.4**	**2,597**	**174.1**
TOOELE	**28,100**	**542**	**19.3**	**146**	**5.2**	**3**	—	**1**	—	**74**	**136.5**
SUMMIT	**12,700**	**253**	**19.9**	**54**	**4.3**	**1**	—	**2**	—	**81**	**320.2**
UTAH	**253,000**	**6,417**	**25.4**	**1,084**	**4.3**	**52**	**8.1**	**45**	**7.0**	**211**	**32.9**
WASATCH	**9,450**	**202**	**21.4**	**74**	**7.8**	**1**	—	—	—	**14**	**69.3**
CENTRAL UTAH	**55,350**	**1,086**	**19.6**	**416**	**7.5**	**11**	**10.1**	**8**	**7.4**	**32**	**29.5**
JUAB	5,800	120	20.7	35	6.0	1	—	2	—	8	66.7
MILLARD	13,600	310	22.8	92	6.8	5	—	1	—	9	29.0
PIUTE	1,550	15	9.7	19	12.3	—	—	—	—	—	—
SANPETE	16,500	311	18.8	141	8.5	2	—	4	—	6	—
SEVIER	15,800	290	18.4	114	7.2	2	—	1	—	7	24.1
WAYNE	2,100	40	19.0	15	7.1	1	—	—	—	2	—
SOUTHWEST	**72,400**	**1,576**	**21.8**	**510**	**7.0**	**8**	**5.1**	**15**	**9.5**	**18**	**11.4**
BEAVER	4,950	87	17.6	43	8.7	—	—	—	—	—	—
GARFIELD	4,050	83	20.5	27	6.7	1	—	2	—	4	—
IRON	19,500	429	22.0	111	5.7	1	—	4	—	7	16.3
KANE	4,800	98	20.4	32	6.7	1	—	—	—	1	—
WASHINGTON	39,100	879	22.5	297	7.6	5	—	9	10.2	6	—
UINTAH BASIN	**38,000**	**953**	**25.1**	**216**	**5.7**	**12**	**12.6**	**5**	—	**61**	**64.0**
DAGGETT	700	13	18.6	3	—	—	—	—	—	2	—
DUCHESNE	14,300	364	25.5	72	5.0	5	—	5	—	13	35.7
UINTAH	23,000	576	25.0	141	6.1	7	12.2	—	—	46	79.9
SOUTHEASTERN	**54,350**	**1,093**	**20.1**	**344**	**6.3**	**12**	**11.0**	**9**	**8.2**	**74**	**67.7**
CARBON	23,000	402	17.5	166	7.2	5	—	2	—	36	89.6
EMERY	11,800	253	21.4	66	5.6	2	—	2	—	7	27.7
GRAND	6,850	121	17.7	47	6.9	2	—	1	—	21	173.6
SAN JUAN	12,700	317	25.0	65	5.1	3	—	4	—	10	31.5

NOTE: THE RATES FOR LIVE BIRTHS AND DEATHS ARE BASED ON THE NUMBER PER 1,000 POPULATION, WHILE THE RATES FOR INFANT DEATHS ARE PER 1,000 LIVE BIRTHS. THE RATIOS FOR INDUCED ABORTIONS AND FETAL DEATHS ARE BASED ON THE NUMBER PER 1,000 LIVE BIRTHS. RATES AND/OR RATIOS ARE NOT COMPUTED FOR FEWER THAN SEVEN EVENTS.

TABLE 4

LIVE BIRTHS BY LOCAL HEALTH DISTRICT AND COUNTY OF RESIDENCE: UTAH, 1980-1986

HEALTH DISTRICTS	LIVE BIRTHS BY YEAR						
	1980	1981	1982	1983	1984	1985	1986
TOTAL	**41,786**	**41,286**	**41,537**	**39,441**	**38,286**	**37,441**	**36,383**
BEAR RIVER	**2,775**	**2,864**	**2,747**	**2,779**	**2,572**	**2,607**	**2,371**
BOX ELDER	902	932	857	868	869	789	785
CACHE	1,805	1,854	1,823	1,831	1,647	1,767	1,541
RICH	68	78	67	80	56	51	45
WEBER-MORGAN	**3,749**	**3,702**	**3,721**	**3,461**	**3,408**	**3,381**	**3,269**
MORGAN	117	106	135	103	104	103	90
WEBER	3,632	3,596	3,586	3,358	3,304	3,278	3,179
DAVIS	**4,083**	**3,964**	**3,998**	**3,922**	**3,727**	**3,713**	**3,701**
SALT LAKE	**16,557**	**16,415**	**16,567**	**15,699**	**15,640**	**15,250**	**14,920**
TOOELE	**632**	**669**	**629**	**548**	**537**	**496**	**542**
SUMMIT	**256**	**244**	**267**	**268**	**257**	**266**	**253**
UTAH	**7,838**	**7,505**	**7,660**	**7,111**	**6,627**	**6,543**	**6,417**
WASATCH	**268**	**245**	**254**	**199**	**241**	**189**	**202**
CENTRAL UTAH	**1,322**	**1,310**	**1,341**	**1,289**	**1,308**	**1,210**	**1,086**
JUAB	151	148	147	135	151	139	120
MILLARD	267	301	288	292	349	332	310
PIUTE	34	25	23	27	29	17	15
SANPETE	389	364	444	411	377	363	311
SEVIER	424	424	392	368	357	318	290
WAYNE	57	48	47	56	45	41	40
SOUTHWEST	**1,594**	**1,630**	**1,562**	**1,533**	**1,530**	**1,619**	**1,576**
BEAVER	123	117	106	115	111	92	87
GARFIELD	100	95	111	102	96	81	83
IRON	507	509	467	450	464	482	429
KANE	104	86	99	110	89	97	98
WASHINGTON	760	823	779	756	770	867	879
UINTAH BASIN	**1,107**	**1,183**	**1,202**	**1,202**	**1,190**	**1,072**	**953**
DAGGETT	27	26	22	18	22	19	13
DUCHESNE	418	412	440	449	446	403	364
UINTAH	662	745	740	735	722	650	576
SOUTHEASTERN	**1,585**	**1,555**	**1,589**	**1,430**	**1,249**	**1,095**	**1,093**
CARBON	615	581	611	518	462	430	402
EMERY	421	380	472	396	288	246	253
GRAND	197	224	188	190	156	115	121
SAN JUAN	352	370	318	326	343	304	317

TABLE 5

CENSUS OF POPULATION AND INTERCENSAL ESTIMATES BY LOCAL HEALTH DISTRICT AND COUNTY: UTAH, APRIL 1, 1980, AND JULY 1, 1980-1986

LOCAL HEALTH DISTRICT AND COUNTY	APRIL 1, 1980 CENSUS	REVISED ESTIMATE BY YEAR 1980	1981	1982	1983	1984	1985	1986
TOTAL	**1,461,037**	**1,474,000**	**1,516,000**	**1,559,000**	**1,596,000**	**1,624,000**	**1,645,000**	**1,665,000**
BEAR RIVER	**92,498**	**93,350**	**96,050**	**99,100**	**102,100**	**103,550**	**105,400**	**107,150**
BOX ELDER	33,222	33,500	34,000	34,700	35,300	35,800	36,600	37,300
CACHE	57,176	57,700	59,800	62,000	64,500	65,600	66,700	67,800
RICH	2,100	2,150	2,250	2,400	2,300	2,150	2,100	2,050
WEBER-MORGAN	**149,533**	**149,950**	**153,050**	**156,200**	**159,250**	**160,350**	**160,450**	**162,500**
MORGAN	4,917	4,950	5,050	5,200	5,250	5,350	5,450	5,500
WEBER	144,616	145,000	148,000	151,000	154,000	155,000	155,000	157,000
DAVIS	**146,540**	**148,000**	**153,000**	**158,000**	**162,000**	**166,000**	**170,000**	**175,000**
SALT LAKE	**619,066**	**625,000**	**640,000**	**655,000**	**667,000**	**679,000**	**689,000**	**697,000**
TOOELE	**26,033**	**26,200**	**26,800**	**27,100**	**27,300**	**28,200**	**28,300**	**28,100**
SUMMIT	**10,198**	**10,400**	**10,900**	**11,300**	**11,800**	**12,200**	**12,400**	**12,700**
UTAH	**218,106**	**220,000**	**228,000**	**235,000**	**242,000**	**247,000**	**250,000**	**253,000**
WASATCH	**8,523**	**8,650**	**8,900**	**8,750**	**9,050**	**9,200**	**9,200**	**9,450**
CENTRAL UTAH	**47,087**	**47,600**	**49,200**	**51,050**	**53,600**	**56,400**	**57,200**	**55,350**
JUAB	5,530	5,550	5,600	5,700	5,900	6,150	6,250	5,800
MILLARD	8,970	9,050	9,600	10,400	11,400	13,500	14,200	13,600
PIUTE	1,329	1,350	1,400	1,350	1,450	1,500	1,550	1,550
SANPETE	14,620	14,800	15,400	16,100	16,900	17,000	16,900	16,500
SEVIER	14,727	14,900	15,200	15,500	15,800	16,100	16,200	15,800
WAYNE	1,911	1,950	2,000	2,000	2,150	2,150	2,100	2,100
SOUTHWEST	**55,489**	**56,050**	**57,950**	**60,250**	**62,900**	**65,500**	**68,900**	**72,400**
BEAVER	4,378	4,400	4,600	4,650	5,000	5,150	5,050	4,950
GARFIELD	3,673	3,700	3,700	3,750	3,950	3,950	4,050	4,050
IRON	17,349	17,500	17,900	18,300	18,900	19,300	19,400	19,500
KANE	4,024	4,050	4,050	4,150	4,350	4,500	4,700	4,800
WASHINGTON	26,065	26,400	27,700	29,400	30,700	32,600	35,700	39,100
UINTAH BASIN	**33,840**	**34,150**	**35,850**	**38,850**	**40,450**	**40,050**	**39,400**	**38,000**
DAGGETT	769	750	850	850	750	750	700	700
DUCHESNE	12,565	12,700	13,100	13,700	14,400	14,800	14,700	14,300
UINTAH	20,506	20,700	21,900	24,300	25,300	24,500	24,000	23,000
SOUTHEASTERN	**54,024**	**54,650**	**56,300**	**58,400**	**58,550**	**56,550**	**54,750**	**54,350**
CARBON	22,179	22,400	23,100	24,700	24,500	23,700	23,400	23,000
EMERY	11,451	11,600	12,100	13,000	13,100	12,400	11,800	11,800
GRAND	8,241	8,250	8,400	8,100	7,950	7,650	7,050	6,850
SAN JUAN	12,153	12,400	12,700	12,600	13,000	12,800	12,500	12,700

NOTE: THE REVISED POPULATION ESTIMATES FOR THE STATE AND COUNTIES ARE FROM, "1987 POPULATION ESTIMATES FOR UTAH," UTAH ECONOMIC AND BUSINESS REVIEW, 47, 12, BUREAU OF ECONOMIC AND BUSINESS RESEARCH, UNIVERSITY OF UTAH, SALT LAKE CITY, DEC. 1987, P. 5.

Revised 5/6/88

TABLE 6

POPULATION DENSITY BY LAND AREAS (FRONTIER, RURAL AND URBAN) AND COUNTIES: UTAH, 1986

LAND AREA AND COUNTY	LAND AREA (SQ. MI.)	ESTIMATED POPULATION 7/1/86	POPULATION PER SQ. MI.
TOTAL	**82,076**	**1,665,000**	**20.3**
FRONTIER	**60,596**	**155,850**	**2.6**
GARFIELD	5,148	4,050	0.8
WAYNE	2,461	2,100	0.9
DAGGETT	699	700	1.0
KANE	3,898	4,800	1.2
SAN JUAN	7,725	12,700	1.6
JUAB	3,396	5,800	1.7
GRAND	3,689	6,850	1.9
BEAVER	2,586	4,950	1.9
RICH	1,034	2,050	2.0
PIUTE	759	1,550	2.0
MILLARD	6,818	13,600	2.0
EMERY	4,449	11,800	2.7
TOOELE	6,919	28,100	4.1
DUCHESNE	3,234	14,300	4.4
UINTAH	4,479	23,000	5.1
IRON	3,302	19,500	5.9
RURAL	**17,841**	**227,150**	**12.7**
BOX ELDER	5,614	37,300	6.6
SUMMIT	1,865	12,700	6.8
WASATCH	1,191	9,450	7.9
SEVIER	1,910	15,800	8.3
MORGAN	603	5,500	9.1
SANPETE	1,586	16,500	10.4
CARBON	1,479	23,000	15.6
WASHINGTON	2,422	39,100	16.1
CACHE	1,171	67,800	57.9
URBAN	**3,639**	**1,282,000**	**352.3**
UTAH	2,018	253,000	125.4
WEBER	566	157,000	277.4
DAVIS	299	175,000	585.3
SALT LAKE	756	697,000	922.0

NOTES: "FRONTIER" COUNTIES HAVE SIX OR FEWER PERSONS PER SQUARE MILE; "RURAL" COUNTIES HAVE MORE THAN SIX BUT LESS THAN 100 PERSONS PER SQUARE MILE; AND "URBAN" COUNTIES HAVE 100 OR MORE PERSONS PER SQUARE MILE.

TABLE 7
POPULATION, LIVE BIRTHS AND DEATHS BY LAND AREAS
RESIDENTS: UTAH, 1986

LAND AREAS	ESTIMATED POPULATION 7/1/86	LIVE BIRTHS NUMBER	LIVE BIRTHS RATE	DEATHS NUMBER	DEATHS RATE
TOTAL	1,665,000	36,383	21.9	8,886	5.3
FRONTIER	155,850	3,413	21.9	929	6.0
RURAL	227,150	4,753	20.9	1,396	6.1
URBAN	1,282,000	28,217	22.0	6,561	5.1

NOTE: RATES ARE PER 1,000 POPULATION.

TABLE 8
INFANT MORTALITY, TOTAL, NEONATAL AND POSTNEONATAL, BY LAND AREAS, RESIDENTS: UTAH, 1986

	INFANT MORTALITY					
	TOTAL		NEONATAL MORTALITY		POSTNEONATAL MORTALITY	
LAND AREAS	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
TOTAL	310	8.5	183	5.0	127	3.5
FRONTIER	33	9.7	19	5.6	14	4.1
RURAL	35	7.4	21	4.4	14	2.9
URBAN	242	8.6	143	5.1	99	3.5

NOTE: RATES ARE PER 1,000 LIVE BIRTHS.

TABLE 9
FETAL MORTALITY, LOW WEIGHT BIRTHS, OUT-OF-WEDLOCK BIRTHS AND ABORTIONS BY LAND AREAS, RESIDENTS: UTAH, 1986

	FETAL MORTALITY		LOW WEIGHT BIRTHS <2,500 GRAMS		OUT-OF-WEDLOCK		ABORTIONS	
LAND AREAS	NUMBER	RATIO	NUMBER	PERCENT	NUMBER	RATE	NUMBER	RATIO
TOTAL	238	6.5	1,972	5.4	3,567	98.0	4,157	114.3
FRONTIER	23	6.7	200	5.9	412	120.7	205	60.1
RURAL	30	6.3	225	4.7	298	62.7	316	66.5
URBAN	185	6.6	1,547	5.5	2,857	101.3	3,636	128.9

NOTE: RATES AND RATIOS ARE PER 1,000 LIVE BIRTHS.

NOTES: "FRONTIER" COUNTIES HAVE SIX OR FEWER PERSONS PER SQUARE MILE; "RURAL" COUNTIES HAVE MORE THAN SIX BUT LESS THAN 100 PERSONS PER SQUARE MILE; AND "URBAN" COUNTIES HAVE 100 OR MORE PERSONS PER SQUARE MILE.

TABLE 10

LIVE BIRTHS, POPULATION AND FERTILITY RATES, ALL RACES, RESIDENT FEMALES 15-44 YEARS OF AGE, FOR SELECTED YEARS: UTAH AND UNITED STATES, 1950-1986

	UTAH		FERTILITY RATES	
YEAR	RESIDENT LIVE BIRTHS	FEMALES AGES 15-44	UTAH	U.S.[1, 2]
1986	36,383	380,100	95.7	64.9
1985	37,441	373,400	100.3	66.2
1984	38,286	370,800	103.3	65.4
1983	39,441	365,600	107.9	65.8
1982	41,537	359,500	115.5	67.3
1981	41,286	350,300	117.9	67.4
1980	41,786	339,799	123.0	68.4
1979	41,078	330,596	124.3	67.2
1978	38,811	320,568	121.1	65.5
1977	37,956	309,987	122.4	66.8
1976	35,310	299,044	118.1	65.0
1975	31,667	287,924	110.0	66.0
1974	29,946	276,605	108.3	67.8
1973	27,978	265,157	105.5	68.8
1972	26,911	253,630	106.1	73.1
1971	27,552	241,851	113.9	81.6
1970	26,969	229,700	117.4	87.9
1965	22,261	204,485	108.9	96.3
1960	26,272	179,275	146.5	118.0
1955	24,602	165,653	148.5	118.3
1950	21,192	152,031	139.4	106.2

NOTE: FERTILITY RATES ARE PER 1,000 WOMEN 15-44 YEARS OF AGE. THE FERTILITY RATES FOR UTAH'S RESIDENT FEMALES, 1971-1979, WERE REVISED TO REFLECT THE CHANGE BETWEEN THE ESTIMATED AND ACTUAL POPULATIONS IN 1980. THE ESTIMATED POPULATIONS AND FERTILITY RATES, 1981-1985, HAVE BEEN REVISED SINCE PUBLICATION OF THE 1984 VITAL STATISTICS ANNUAL REPORT. THESE REVISED POPULATION ESTIMATES ARE FROM, 1987 BASELINE PROJECTIONS, UTAH OFFICE OF PLANNING AND BUDGET, DATA RESOURCES SECTION, 116 STATE CAPITOL, SALT LAKE CITY, UTAH, APRIL 1987. THE NATIONAL FERTILITY RATES FOR 1950 AND 1955 WERE ADJUSTED FOR UNDERREGISTRATION, REF. BELOW.

[1] 1986--NATIONAL CENTER FOR HEALTH STATISTICS: "ANNUAL SUMMARY OF BIRTHS, MARRIAGES, DIVORCES, AND DEATHS: UNITED STATES, 1986," MONTHLY VITAL STATISTICS REPORT, 35,13, DHHS PUB. NO. (PHS) 87-1120, HYATTSVILLE, MD, AUG. 24, 1987.

[2] 1950-1985--NATIONAL CENTER FOR HEALTH STATISTICS: "ADVANCE REPORT OF FINAL NATALITY STATISTICS, 1985," MONTHLY VITAL STATISTICS REPORT, 36, 4, SUPPL., DHHS PUB. NO. (PHS) 87-1120, HYATTSVILLE, MD, JULY 17, 1987.

TABLE 11

SEX RATIO, NUMBER OF MALES PER 100 FEMALE LIVE BIRTHS UTAH AND UNITED STATES, 1960-1986

	LIVE BIRTH SEX RATIO	
YEAR	UTAH RESIDENTS	U.S. RESIDENTS[1]
1986	105.3	N.A.
1985	105.3	105.2
1984	106.0	105.0
1983	106.3	105.2
1982	105.0	105.1
1981	105.4	105.2
1980	105.5	105.3
1979	105.8	105.2
1978	105.1	105.3
1977	105.6	105.3
1976	106.3	105.3
1975	104.5	105.4
1974	103.6	105.5
1973	104.6	105.2
1972	103.1	105.1
1971	105.0	105.2
1970	106.2	105.5
1969	105.1	105.3
1968	104.9	105.3
1967	105.9	105.0
1966	105.9	104.9
1965	105.7	105.1
1964	105.2	104.7
1963	102.8	105.3
1962	104.2	104.8
1961	104.9	105.0
1960	105.1	104.9

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[1] NATIONAL CENTER FOR HEALTH STATISTICS: "ADVANCE REPORT OF FINAL NATALITY STATISTICS, 1985," MONTHLY VITAL STATISTICS REPORT, 36, 4, SUPP. DHHS PUB. NO. (PHS) 87-1120, HYATTSVILLE, MD, JULY 17, 1987.

TABLE 12

LOW BIRTH WEIGHT PERCENTAGE BY RACE, LESS THAN 2,500 GRAMS UTAH AND UNITED STATES, 1970-1986

	PERCENTAGE BIRTH WEIGHT LESS THAN 2,500 GRAMS[1]						
	UTAH				UNITED STATES[2]		
YEAR	TOTAL	WHITE	BLACK	ALL OTHER	TOTAL	WHITE	BLACK
1986	5.4	5.3	9.3	6.3			
1985	5.7	5.6	10.4	6.0	6.8	5.6	12.4
1984	5.6	5.4	10.1	8.5	6.7	5.6	12.4
1983	5.6	5.5	10.3	6.5	6.8	5.7	12.6
1982	5.6	5.5	11.4	6.8	6.8	5.6	11.2
1981	5.4	5.4	8.7	5.8	6.8	5.7	11.4
1980	5.3	5.2	9.6	5.5	6.8	5.7	12.5
1979	5.6	5.5	11.2	5.9	6.9	5.8	12.6
1978	5.6	5.6	7.3	5.4	7.1	5.9	12.9
1977	5.2	5.2	13.3	5.6	7.1	5.9	12.8
1976	5.4	5.3	14.0	6.1	7.3	6.1	13.0
1975	5.3	5.3	13.8	5.6	7.4	6.3	13.1
1974	5.3	5.2	17.9	6.4	7.4	6.3	13.1
1973	5.5	5.5	14.7	4.8	7.6	6.4	13.3
1972	6.0	6.0	11.9	7.0	7.7	6.5	13.6
1971	6.2	6.1	9.4	8.3	7.7	6.6	13.4
1970	6.5	6.5	12.9	8.3	7.9	6.8	13.9

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[1] LOW BIRTH WEIGHT IS NOW DEFINED, EFFECTIVE JANUARY 1, 1979, AS "LESS THAN 2,500 GRAMS" (OR 5 POUNDS 8 OUNCES). THIS DEFINITION WAS CHANGED IN THE NINTH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES (ICD-9), 1978. PRIOR TO THIS CHANGE, LOW BIRTH WEIGHT WAS DEFINED AS "2,500 GRAMS OR LESS."

[2] "ADVANCE REPORT OF FINAL NATALITY STATISTICS, 1985," MONTHLY VITAL STATISTICS REPORT, 36, 4, SUPP. DHHS PUB. NO. (PHS) 87-1120, NATIONAL CENTER FOR HEALTH STATISTICS, HYATTSVILLE, MD, JULY 17, 1987.

TABLE 13

OUT-OF-WEDLOCK BIRTHS BY AGE OF WOMAN, RESIDENTS: UTAH, 1970-1986

		AGE OF WOMAN								
YEAR	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 + OVER	UN-KNOWN
1986	3,567	28	1,321	1,306	599	218	86	9	--	--
1985	3,259	23	1,181	1,186	543	217	89	8	1	11
1984	2,958	19	1,093	1,056	505	200	70	14	1	--
1983	2,962	22	1,120	1,077	464	196	68	15	--	--
1982	2,899	27	1,150	1,046	433	163	70	10	--	--
1981	2,694	29	1,094	1,005	385	136	36	7	1	1
1980	2,605	28	1,163	894	344	128	42	5	--	1
1979	2,316	18	1,061	784	295	116	35	5	1	1
1978	2,160	28	997	732	274	89	30	9	1	--
1977	1,806	30	880	584	211	73	22	2	1	3
1976	1,493	20	735	479	168	65	21	4	--	1
1975	1,321	32	642	439	136	48	18	3	--	3
1974	1,138	16	564	380	114	40	18	3	--	3
1973	1,216	23	638	381	112	40	15	6	--	1
1972	1,136	23	574	379	83	42	26	5	2	2
1971	1,058	11	500	382	105	38	19	3	--	--
1970	1,215	14	588	441	100	40	20	5	--	7

TABLE 14

OUT-OF-WEDLOCK BIRTHS PER 1,000 LIVE BIRTHS BY AGE OF WOMAN RESIDENTS: UTAH, 1970-1986

		AGE OF WOMAN					
YEAR	TOTAL	UNDER 15	15-19	20-24	25-29	30-34	35+
1986	98.0	933.3	392.2	114.5	49.7	32.2	34.6
1985	87.0	884.6	359.4	98.2	44.5	30.9	35.1
1984	77.3	904.8	330.7	82.6	40.8	29.0	29.5
1983	75.1	666.7	308.5	80.3	37.1	28.1	28.7
1982	69.8	843.8	273.0	71.0	33.7	23.8	27.9
1981	65.3	852.9	249.0	67.2	30.7	20.2	16.7
1980	62.3	777.8	255.0	57.9	27.6	19.5	17.3
1979	56.4	642.9	233.5	51.8	23.8	18.3	15.6
1978	55.7	717.9	227.8	50.8	23.7	14.9	16.5
1977	47.6	857.1	207.9	40.7	18.4	12.9	11.4
1976	42.3	689.7	188.4	35.6	15.5	13.0	12.2
1975	41.7	780.5	171.8	35.9	14.4	11.0	11.6
1974	38.0	666.7	156.7	32.2	13.0	9.9	12.4
1973	43.5	766.7	178.4	35.4	13.7	10.8	11.9
1972	42.2	821.4	164.9	36.2	10.9	12.1	18.2
1971	38.4	611.1	156.3	34.1	13.9	10.6	11.8
1970	45.0	736.8	176.3	41.0	13.4	11.4	13.4

TABLE A-1

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF OCCURRENCE, GENDER, ATTENDANT AND HOSPITAL DELIVERY: UTAH 1986

DISTRICT AND COUNTY	TOTAL	----GENDER---- MALE	FEMALE	------------- ATTENDED BY ------------- PHYSICIAN	MIDWIFE	CERTIFIED NURSE MIDWIFE	HOSPITAL DELIVERY
TOTAL	37,371	19,162	18,209	35,079	497	1,374	36,482
BEAR RIVER	2,359	1,198	1,161	2,322	32	0	2,321
BOX ELDER	597	311	286	584	12	0	584
CACHE	1,762	887	875	1,738	20	0	1,737
RICH	0	0	0	0	0	0	0
CENTRAL UTAH	838	404	434	827	6	0	827
JUAB	74	35	39	70	4	0	70
MILLARD	216	90	126	212	2	0	212
PIUTE	0	0	0	0	0	0	0
SANPETE	273	136	137	273	0	0	273
SEVIER	274	143	131	272	0	0	272
WAYNE	1	0	1	0	0	0	0
DAVIS	2,392	1,237	1,155	2,085	18	148	2,353
DAVIS	2,392	1,237	1,155	2,085	18	148	2,353
SALT LAKE	16,382	8,429	7,953	15,148	150	903	16,073
SALT LAKE	16,382	8,429	7,953	15,148	150	903	16,073
SOUTHEASTERN	956	504	452	944	7	1	940
CARBON	584	311	273	582	1	0	582
EMERY	8	3	5	2	3	0	0
GRAND	116	56	60	114	2	0	114
SAN JUAN	248	134	114	246	1	1	244
SOUTHWEST	1,900	984	916	1,680	198	0	1,680
BEAVER	92	46	46	92	0	0	92
GARFIELD	97	47	50	96	0	0	95
IRON	383	198	185	377	3	0	376
KANE	85	42	43	82	0	0	82
WASHINGTON	1,243	651	592	1,033	195	0	1,035
SUMMIT	4	3	1	3	0	0	0
SUMMIT	4	3	1	3	0	0	0
TOOELE	233	111	122	229	1	0	228
TOOELE	233	111	122	229	1	0	228
UINTAH BASIN	895	472	423	891	1	0	891
DAGGETT	0	0	0	0	0	0	0
DUCHESNE	524	266	258	521	1	0	521
UINTAH	371	206	165	370	0	0	370
UTAH COUNTY	6,779	3,465	3,314	6,341	64	322	6,560
UTAH	6,779	3,465	3,314	6,341	64	322	6,560
WASATCH	186	93	93	183	1	0	183
WASATCH	186	93	93	183	1	0	183
WEBER-MORGAN	4,447	2,262	2,185	4,426	19	0	4,426
MORGAN	0	0	0	0	0	0	0
WEBER	4,447	2,262	2,185	4,426	19	0	4,426

TABLE A-2

LIVL BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE OF MOTHER AND MONTH OF OCCURRENCE
UTAH, 1986

DISTRICT AND COUNTY	TOTAL	MONTH OF OCCURRENCE											
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL	36,383	2,903	2,792	3,271	3,239	3,283	3,160	3,322	3,126	3,094	2,914	2,503	2,776
BEAR RIVER	2,371	178	178	218	192	220	237	235	191	199	190	160	173
BOX ELDER	785	60	48	83	70	78	63	85	56	67	59	56	60
CACHE	1,541	114	122	131	120	135	170	144	134	128	129	101	113
RICH	45	4	8	4	2	7	4	6	1	4	2	3	0
CENTRAL UTAH	1,086	97	84	98	93	96	103	110	72	91	88	70	84
JUAB	120	17	16	6	10	6	12	6	9	17	6	6	9
MILLARD	310	19	20	30	20	35	30	35	18	28	33	22	20
PIUTE	15	1	0	3	1	0	0	3	1	2	2	1	1
SANPETE	311	30	24	24	29	22	38	26	22	24	20	23	29
SEVIER	290	25	21	31	28	29	19	37	20	19	24	16	21
WAYNE	40	5	3	4	5	4	4	3	2	1	3	2	4
DAVIS	3,701	303	294	319	318	347	305	346	335	291	313	250	280
DAVIS	3,701	303	294	319	318	347	305	346	335	291	313	250	280
SALT LAKE	14,920	1,167	1,130	1,300	1,315	1,364	1,324	1,348	1,292	1,252	1,217	1,052	1,159
SALT LAKE	14,920	1,167	1,130	1,300	1,315	1,364	1,324	1,348	1,292	1,252	1,217	1,052	1,159
SOUTHEASTERN	1,093	107	87	92	79	90	79	112	87	100	99	90	71
CARBON	402	42	28	27	31	35	32	37	36	34	37	33	30
EMERY	253	20	24	23	20	21	14	29	12	31	24	20	15
GRAND	121	12	11	11	9	7	9	9	13	7	13	11	9
SAN JUAN	317	33	24	31	19	27	24	37	26	28	25	26	17
SOUTHWEST	1,576	127	131	142	135	121	110	154	156	142	132	93	133
BEAVER	87	8	6	11	2	4	5	10	7	7	5	6	16
GARFIELD	83	9	7	7	8	8	4	11	7	2	12	2	6
IRON	429	40	38	29	36	38	32	35	46	39	42	28	26
KANE	98	7	14	8	13	3	4	10	9	10	3	7	10
WASHINGTON	879	63	66	87	76	68	65	88	87	84	70	50	75
SUMMIT	253	20	19	27	20	18	17	22	22	29	24	20	15
SUMMIT	253	20	19	27	20	18	17	22	22	29	24	20	15
TOOELE	542	40	44	47	55	41	52	40	38	51	46	27	61
TOOELE	542	40	44	47	55	41	52	40	38	51	46	27	61
UINTAH BASIN	953	60	75	102	87	83	86	79	83	95	62	64	77
DAGGETT	13	0	0	2	2	2	2	1	1	0	1	2	0
DUCHESNE	364	27	39	36	30	32	29	34	35	35	25	18	24
UINTAH	576	33	36	64	55	49	55	44	47	60	36	44	53
UTAH COUNTY	6,417	506	506	614	615	562	553	572	560	561	505	414	449
UTAH	6,417	506	506	614	615	562	553	572	560	561	505	414	449
WASATCH	202	16	13	17	18	26	18	15	22	15	9	15	18
WASATCH	202	16	13	17	18	26	18	15	22	15	9	15	18
WEBER-MORGAN	3,269	282	231	295	312	315	276	289	268	268	229	248	256
MORGAN	90	9	3	5	11	7	7	6	10	11	6	9	6
WEBER	3,179	273	228	290	301	308	269	283	258	257	223	239	250

TABLE A-3

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE OF MOTHER, GENDER, NUMBER BORN AND BIRTH ORDER: UTAH, 1986

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS	GENDER		SINGLE AND MULTIPLE BIRTHS		BIRTH ORDER						
		MALE	FEMALE	SINGLE	MULTIPLE	FIRST	SECOND	THIRD	FOURTH	FIFTH	SIXTH AND HIGHER	NOT STATED
TOTAL	36,383	18,662	17,721	35,607	776	11,535	9,555	6,624	4,215	2,214	2,236	4
BEAR RIVER	2,371	1,223	1,148	2,333	38	711	574	442	309	166	169	0
BOX ELDER	785	407	378	775	10	185	182	163	128	64	63	0
CACHE	1,541	793	748	1,513	28	512	382	271	178	98	100	0
RICH	45	23	22	45	0	14	10	8	3	4	6	0
CENTRAL UTAH	1,086	522	564	1,070	16	227	257	232	156	103	111	0
JUAB	120	52	68	120	0	25	28	28	12	18	9	0
MILLARD	310	140	170	304	6	65	77	72	37	25	34	0
PIUTE	15	5	10	15	0	4	1	2	2	5	1	0
SANPETE	311	148	163	305	6	63	72	60	51	28	37	0
SEVIER	290	153	137	286	4	60	67	64	49	24	26	0
WAYNE	40	24	16	40	0	10	12	6	5	3	4	0
DAVIS	3,701	1,870	1,831	3,611	90	1,115	991	672	464	248	211	0
DAVIS	3,701	1,870	1,831	3,611	90	1,115	991	672	464	248	211	0
SALT LAKE	14,920	7,688	7,232	14,604	316	4,876	4,194	2,705	1,600	804	739	2
SALT LAKE	14,920	7,688	7,232	14,604	316	4,876	4,194	2,705	1,600	804	739	2
SOUTHEASTERN	1,093	561	532	1,070	23	286	293	237	151	59	67	0
CARBON	402	198	204	396	6	114	121	85	49	19	14	0
EMERY	253	147	106	241	12	59	51	54	49	22	18	0
GRAND	121	58	63	120	1	39	44	22	8	4	4	0
SAN JUAN	317	158	159	313	4	74	77	76	45	14	31	0
SOUTHWEST	1,576	823	753	1,544	32	431	362	290	199	131	162	1
BEAVER	87	38	49	85	2	19	21	20	15	4	8	0
GARFIELD	83	40	43	81	2	18	22	15	12	6	10	0
IRON	429	228	201	421	8	132	108	76	43	36	34	0
KANE	98	47	51	98	0	35	21	15	8	9	10	0
WASHINGTON	879	470	409	859	20	227	190	164	121	76	100	1
SUMMIT	253	122	131	251	2	99	65	40	22	11	16	0
SUMMIT	253	122	131	251	2	99	65	40	22	11	16	0
TOOELE	542	268	274	530	12	172	166	95	51	28	30	0
TOOELE	542	268	274	530	12	172	166	95	51	28	30	0
UINTAH BASIN	953	497	456	935	18	242	238	201	138	63	71	0
DAGGETT	13	6	7	13	0	1	5	3	1	0	3	0
DUCHESNE	364	181	183	358	6	92	91	72	51	29	29	0
UINTAH	576	310	266	564	12	149	142	126	86	34	39	0
UTAH COUNTY	6,417	3,287	3,130	6,283	134	2,275	1,427	1,055	762	418	480	0
UTAH	6,417	3,287	3,130	6,283	134	2,275	1,427	1,055	762	418	480	0
WASATCH	202	111	91	196	6	49	52	42	30	13	16	0
WASATCH	202	111	91	196	6	49	52	42	30	13	16	0
WEBER-MORGAN	3,269	1,690	1,579	3,180	89	1,052	936	613	333	170	164	1
MORGAN	90	51	39	90	0	20	26	13	16	11	4	0
WEBER	3,179	1,639	1,540	3,090	89	1,032	910	600	317	159	160	1

TABLE A-4

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE AND AGE OF MOTHER
UTAH 1986

DISTRICT AND COUNTY	TOTAL	AGE OF MOTHER									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45 +
			TOTAL	15-17	18-19						
TOTAL	36,383	30	3,368	1,080	2,288	11,411	12,052	6,776	2,325	406	15
BEAR RIVER	2,371	0	168	47	121	808	756	443	163	32	1
BOX ELDER	785	0	79	25	54	231	257	161	49	7	1
CACHE	1,541	0	84	20	64	568	481	275	108	25	0
RICH	45	0	5	2	3	9	18	7	6	0	0
CENTRAL UTAH	1,086	1	106	32	74	311	365	202	83	17	1
JUAB	120	0	13	4	9	39	36	19	11	2	0
MILLARD	310	1	24	7	17	93	104	61	19	8	0
PIUTE	15	0	3	2	1	2	1	5	4	0	0
SANPETE	311	0	40	13	27	77	110	51	27	5	1
SEVIER	290	0	21	4	17	84	107	55	21	2	0
WAYNE	40	0	5	2	3	16	7	11	1	0	0
DAVIS	3,701	2	307	93	214	1,128	1,279	716	226	42	1
DAVIS	3,701	2	307	93	214	1,128	1,279	716	226	42	1
SALT LAKE	14,920	12	1,363	477	886	4,290	5,110	2,983	1,001	155	6
SALT LAKE	14,920	12	1,363	477	886	4,290	5,110	2,983	1,001	155	6
SOUTHEASTERN	1,093	3	142	49	93	357	327	188	64	11	1
CARBON	402	1	53	18	35	126	117	79	25	1	0
EMERY	253	0	29	8	21	81	83	41	13	6	0
GRAND	121	1	19	7	12	33	40	19	7	2	0
SAN JUAN	317	1	41	16	25	117	87	49	19	2	1
SOUTHWEST	1,576	1	172	42	130	486	476	296	120	25	0
BEAVER	87	0	11	4	7	21	28	17	9	1	0
GARFIELD	83	0	10	5	5	23	29	15	4	2	0
IRON	429	1	43	5	38	139	128	81	31	6	0
KANE	98	0	15	2	13	39	16	22	5	1	0
WASHINGTON	879	0	93	26	67	264	275	161	71	15	0
SUMMIT	253	0	14	1	13	59	89	71	15	5	0
SUMMIT	253	0	14	1	13	59	89	71	15	5	0
TOOELE	542	2	96	36	60	198	137	70	30	9	0
TOOELE	542	2	96	36	60	198	137	70	30	9	0
UINTAH BASIN	953	1	129	42	87	311	309	152	41	10	0
DAGGETT	13	0	0	0	0	6	5	0	1	1	0
DUCHESNE	364	0	45	19	26	126	119	56	15	3	0
UINTAH	576	1	84	23	61	179	185	96	25	6	0
UTAH COUNTY	6,417	3	461	125	336	2,335	2,090	1,062	392	69	5
UTAH	6,417	3	461	125	336	2,335	2,090	1,062	392	69	5
WASATCH	202	0	23	7	16	53	73	38	12	3	0
WASATCH	202	0	23	7	16	53	73	38	12	3	0
WEBER-MORGAN	3,269	5	387	129	258	1,075	1,041	555	178	28	0
MORGAN	90	0	5	1	4	33	24	18	9	1	0
WEBER	3,179	5	382	128	254	1,042	1,017	537	169	27	0

TABLE A-5

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE OF MOTHER AND RACE OF INFANT UTAH, 1986

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS	RACE OF INFANT				
		WHITE	BLACK	INDIAN	OTHER RACES	NOT STATED
TOTAL	36,383	34,308	321	711	1,024	19
BEAR RIVER	2,371	2,272	11	27	59	2
BOX ELDER	785	764	0	12	7	2
CACHE	1,541	1,464	11	14	52	0
RICH	45	44	0	1	0	0
CENTRAL UTAH	1,086	1,053	1	20	10	2
JUAB	120	120	0	0	0	0
MILLARD	310	294	1	8	6	1
PIUTE	15	15	0	0	0	0
SANPETE	311	307	0	3	1	0
SEVIER	290	277	0	9	3	1
WAYNE	40	40	0	0	0	0
DAVIS	3,701	3,554	54	19	74	0
DAVIS	3,701	3,554	54	19	74	0
SALT LAKE	14,920	13,965	157	173	614	11
SALT LAKE	14,920	13,965	157	173	614	11
SOUTHEASTERN	1,093	857	6	220	10	0
CARBON	402	388	4	6	4	0
EMERY	253	247	0	3	3	0
GRAND	121	115	1	4	1	0
SAN JUAN	317	107	1	207	2	0
SOUTHWEST	1,576	1,528	1	29	17	1
BEAVER	87	86	0	1	0	0
GARFIELD	83	79	0	3	1	0
IRON	429	410	0	11	8	0
KANE	98	94	0	2	1	1
WASHINGTON	879	859	1	12	7	0
SUMMIT	253	248	0	2	3	0
SUMMIT	253	248	0	2	3	0
TOOELE	542	514	8	12	8	0
TOOELE	542	514	8	12	8	0
UINTAH BASIN	953	854	1	94	4	0
DAGGETT	13	13	0	0	0	0
DUCHESNE	364	349	0	15	0	0
UINTAH	576	492	1	79	4	0
UTAH COUNTY	6,417	6,147	19	78	172	1
UTAH	6,417	6,147	19	78	172	1
WASATCH	202	198	0	4	0	0
WASATCH	202	198	0	4	0	0
WEBER-MORGAN	3,269	3,118	63	33	53	2
MORGAN	90	90	0	0	0	0
WEBER	3,179	3,028	63	33	53	2

TABLE A-6

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE OF MOTHER AND BIRTH WEIGHT OF INFANT UTAH, 1986

DISTRICT AND COUNTY	TOTAL	BIRTH WEIGHT IN GRAMS UNDER 1000	1000 1499	1500 1999	2000 2499	2500 2999	3000 3499	3500 3999	4000 4499	4500 & OVER	UNKNOWN
TOTAL	36,383	126	126	395	1,325	5,924	13,986	10,910	3,069	499	23
BEAR RIVER	2,371	5	3	25	68	342	944	750	211	23	0
BOX ELDER	785	2	1	3	29	110	299	257	77	7	0
CACHE	1,541	2	2	22	37	227	625	479	131	16	0
RICH	45	1	0	0	2	5	20	14	3	0	0
CENTRAL UTAH	1,086	1	3	9	42	172	417	329	89	24	0
JUAB	120	0	1	0	6	14	50	40	8	1	0
MILLARD	310	0	1	4	10	54	116	93	24	8	0
PIUTE	15	0	0	0	1	2	7	4	1	0	0
SANPETE	311	0	1	3	11	51	126	85	25	9	0
SEVIER	290	1	0	2	13	46	101	94	28	5	0
WAYNE	40	0	0	0	1	5	17	13	3	1	0
DAVIS	3,701	12	9	34	134	649	1,415	1,087	311	50	0
DAVIS	3,701	12	9	34	134	649	1,415	1,087	311	50	0
SALT LAKE	14,920	60	62	176	568	2,554	5,794	4,308	1,198	191	9
SALT LAKE	14,920	60	62	176	568	2,554	5,794	4,308	1,198	191	9
SOUTHEASTERN	1,093	8	5	15	45	188	403	322	89	18	0
CARBON	402	5	0	2	20	75	159	97	39	5	0
EMERY	253	2	1	8	13	36	89	72	26	6	0
GRAND	121	1	1	4	0	15	39	51	8	2	0
SAN JUAN	317	0	3	1	12	62	116	102	16	5	0
SOUTHWEST	1,576	4	3	12	54	238	582	500	141	36	6
BEAVER	87	0	0	2	6	19	30	22	8	0	0
GARFIELD	83	0	0	0	1	16	35	24	4	2	1
IRON	429	0	0	5	11	64	167	140	32	7	3
KANE	98	0	1	1	3	19	31	32	7	3	1
WASHINGTON	879	4	2	4	33	120	319	282	90	24	1
SUMMIT	253	0	2	5	5	36	115	79	11	0	0
SUMMIT	253	0	2	5	5	36	115	79	11	0	0
TOOELE	542	2	0	10	18	104	229	144	27	7	1
TOOELE	542	2	0	10	18	104	229	144	27	7	1
UINTAH BASIN	953	2	2	10	53	186	342	275	68	12	3
DAGGETT	13	0	0	0	0	3	5	3	2	0	0
DUCHESNE	364	0	1	5	23	73	140	92	24	4	2
UINTAH	576	2	1	5	30	110	197	180	42	8	1
UTAH COUNTY	6,417	24	23	63	191	821	2,331	2,165	695	102	2
UTAH	6,417	24	23	63	191	821	2,331	2,165	695	102	2
WASATCH	202	2	0	1	8	40	83	53	12	3	0
WASATCH	202	2	0	1	8	40	83	53	12	3	0
WEBER-MORGAN	3,269	6	14	35	139	594	1,331	898	217	33	2
MORGAN	90	0	0	0	3	11	40	26	9	1	0
WEBER	3,179	6	14	35	136	583	1,291	872	208	32	2

TABLE A-7

LIVE BIRTHS BY MONTH PRENATAL CARE BEGAN BY NUMBER OF PRENATAL VISITS
RESIDENTS: UTAH, 1986

MONTH CARE BEGAN	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
TOTAL	36,383	133	2,218	9,424	20,887	2,641	369	68	643
NONE	114	108	0	0	0	0	0	0	6
1	4,445	1	71	577	2,699	942	120	27	8
2	15,571	0	246	3,086	10,771	1,206	190	27	45
3	9,205	0	308	2,739	5,698	388	42	8	22
4	3,032	0	301	1,465	1,163	77	12	5	9
5	1,445	0	285	812	330	12	2	0	4
6	814	0	282	409	111	5	3	0	4
7	534	0	295	203	32	1	0	0	3
8	341	0	262	70	8	0	0	0	1
9	96	0	85	8	1	0	0	0	2
NOT STATED	786	24	83	55	74	10	0	1	539

TABLE A-8

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE OF MOTHER AND MONTH PRENATAL CARE BEGAN: RESIDENTS, UTAH 1986

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS	MONTH PRENATAL CARE BEGAN										
		NONE	1	2	3	4	5	6	7	8	9	NOT STATED
TOTAL	36,383	114	4,445	15,571	9,205	3,032	1,445	814	534	341	96	786
BEAR RIVER	2,371	5	137	1,049	774	192	78	55	28	16	4	33
BOX ELDER	785	2	69	391	179	66	29	19	11	5	2	12
CACHE	1,541	3	67	643	576	121	48	36	17	11	2	17
RICH	45	0	1	15	19	5	1	0	0	0	0	4
CENTRAL UTAH	1,086	0	84	480	279	128	57	30	14	7	1	6
JUAB	120	0	11	53	22	19	6	5	2	1	0	1
MILLARD	310	0	25	128	81	48	16	5	6	0	0	1
PIUTE	15	0	1	7	3	0	2	2	0	0	0	0
SANPETE	311	0	22	124	83	38	24	10	5	2	1	2
SEVIER	290	0	24	155	72	18	8	6	1	4	0	2
WAYNE	40	0	1	13	18	5	1	2	0	0	0	0
DAVIS	3,701	9	487	1,837	812	286	106	64	35	26	4	35
DAVIS	3,701	9	487	1,837	812	286	106	64	35	26	4	35
SALT LAKE	14,920	49	2,018	5,980	3,761	1,178	619	326	259	161	31	538
SALT LAKE	14,920	49	2,018	5,980	3,761	1,178	619	326	259	161	31	538
SOUTHEASTERN	1,093	14	72	379	279	137	71	54	29	22	12	24
CARBON	402	2	26	183	101	43	16	11	8	3	3	6
EMERY	253	1	19	106	56	34	14	7	2	3	2	9
GRAND	121	1	19	43	36	7	6	3	2	2	0	2
SAN JUAN	317	10	8	47	86	53	35	33	17	14	7	7
SOUTHWEST	1,576	8	175	627	358	159	80	52	33	27	14	43
BEAVER	87	0	8	29	26	11	4	2	2	1	2	2
GARFIELD	83	0	4	29	25	14	3	4	1	2	1	0
IRON	429	3	78	190	93	29	14	5	4	3	1	9
KANE	98	2	9	38	14	15	7	8	0	2	1	2
WASHINGTON	879	3	76	341	200	90	52	33	26	19	9	30
SUMMIT	253	1	30	98	63	21	15	5	2	2	0	16
SUMMIT	253	1	30	98	63	21	15	5	2	2	0	16
TOOELE	542	8	49	145	169	72	46	12	15	11	3	12
TOOELE	542	8	49	145	169	72	46	12	15	11	3	12
UINTAH BASIN	953	5	130	378	240	97	47	24	14	8	7	3
DAGGETT	13	0	0	1	8	1	2	0	0	1	0	0
DUCHESNE	364	0	54	166	68	33	18	8	5	5	4	3
UINTAH	576	5	76	211	164	63	27	16	9	2	3	0
UTAH COUNTY	6,417	7	727	2,949	1,724	509	200	131	68	34	10	58
UTAH	6,417	7	727	2,949	1,724	509	200	131	68	34	10	58
WASATCH	202	0	13	96	61	21	5	3	1	0	0	2
WASATCH	202	0	13	96	61	21	5	3	1	0	0	2
WEBER-MORGAN	3,269	8	523	1,553	685	232	121	58	36	27	10	16
MORGAN	90	0	15	45	21	6	3	0	0	0	0	0
WEBER	3,179	8	508	1,508	664	226	118	58	36	27	10	16

TABLE A-9

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE OF MOTHER AND NUMBER OF PRENATAL VISITS: UTAH, 1986

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
TOTAL	36,383	133	2,218	9,424	20,887	2,641	369	68	643
BEAR RIVER	2,371	7	82	455	1,627	158	17	3	22
BOX ELDER	785	1	46	213	447	59	5	0	14
CACHE	1,541	6	33	229	1,156	98	11	3	5
RICH	45	0	3	13	24	1	1	0	3
CENTRAL UTAH	1,086	1	59	339	589	86	6	1	5
JUAB	120	0	6	44	64	5	0	0	1
MILLARD	310	0	13	108	166	18	1	1	3
PIUTE	15	0	2	3	10	0	0	0	0
SANPETE	311	0	21	80	172	36	2	0	0
SEVIER	290	1	12	89	159	25	3	0	1
WAYNE	40	0	5	15	18	2	0	0	0
DAVIS	3,701	8	178	953	2,218	263	46	7	28
DAVIS	3,701	8	178	953	2,218	263	46	7	28
SALT LAKE	14,920	59	912	3,319	8,549	1,407	154	39	481
SALT LAKE	14,920	59	912	3,319	8,549	1,407	154	39	481
SOUTHEASTERN	1,093	16	142	482	402	33	6	0	12
CARBON	402	2	31	205	146	12	3	0	3
EMERY	253	1	30	141	72	3	3	0	3
GRAND	121	1	6	35	66	12	0	0	1
SAN JUAN	317	12	75	101	118	6	0	0	5
SOUTHWEST	1,576	10	168	551	714	73	27	1	32
BEAVER	87	0	5	20	47	9	3	0	3
GARFIELD	83	0	6	35	33	5	4	0	0
IRON	429	3	18	55	296	33	10	0	14
KANE	98	2	10	31	48	3	2	0	2
WASHINGTON	879	5	129	410	290	23	8	1	13
SUMMIT	253	1	15	83	119	16	1	0	18
SUMMIT	253	1	15	83	119	16	1	0	18
TOOELE	542	8	35	121	304	53	6	1	14
TOOELE	542	8	35	121	304	53	6	1	14
UINTAH BASIN	953	5	60	245	524	88	23	3	5
DAGGETT	13	0	1	5	6	1	0	0	0
DUCHESNE	364	0	30	101	180	35	13	2	3
UINTAH	576	5	29	139	338	52	10	1	2
UTAH COUNTY	6,417	8	287	1,710	4,038	289	57	12	16
UTAH	6,417	8	287	1,710	4,038	289	57	12	16
WASATCH	202	0	5	53	134	8	0	0	2
WASATCH	202	0	5	53	134	8	0	0	2
WEBER-MORGAN	3,269	10	275	1,113	1,669	167	26	1	8
MORGAN	90	0	5	31	48	6	0	0	0
WEBER	3,179	10	270	1,082	1,621	161	26	1	8

TABLE A-10

LIVE BIRTHS BY RACE, BIRTH ORDER OF INFANT AND AGE OF MOTHER
RESIDENTS: UTAH, 1986

		AGE OF MOTHER									
		UNDER	------- 15-19 --------								
RACE AND BIRTH ORDER OF INFANT	TOTAL	15	TOTAL	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 +
ALL RACES	36,383	30	3,368	1,080	2,288	11,411	12,052	6,776	2,325	406	15
FIRST	11,535	30	2,729	967	1,762	5,333	2,477	778	175	13	0
SECOND	9,555	0	568	105	463	4,036	3,457	1,219	245	30	0
THIRD	6,624	0	63	8	55	1,582	3,286	1,335	321	36	1
FOURTH	4,215	0	8	0	8	383	1,899	1,504	378	43	0
FIFTH	2,214	0	0	0	0	66	690	1,040	368	50	0
SIXTH OR MORE	2,236	0	0	0	0	10	240	900	838	234	14
NOT STATED	4	0	0	0	0	1	3	0	0	0	0
WHITE	34,308	25	3,121	1,000	2,121	10,778	11,383	6,417	2,187	382	15
FIRST	10,783	25	2,535	899	1,636	5,054	2,297	711	150	11	0
SECOND	9,006	0	524	95	429	3,829	3,270	1,131	226	26	0
THIRD	6,263	0	55	6	49	1,482	3,132	1,260	301	32	1
FOURTH	4,008	0	7	0	7	349	1,811	1,448	353	40	0
FIFTH	2,118	0	0	0	0	56	655	1,006	352	49	0
SIXTH OR MORE	2,129	0	0	0	0	8	217	861	805	224	14
NOT STATED	1	0	0	0	0	0	1	0	0	0	0
BLACK	321	3	48	15	33	123	97	35	12	3	0
FIRST	147	3	39	12	27	62	33	7	3	0	0
SECOND	82	0	6	2	4	36	21	15	3	1	0
THIRD	58	0	3	1	2	20	27	6	1	1	0
FOURTH	21	0	0	0	0	3	11	4	3	0	0
FIFTH	9	0	0	0	0	2	4	2	1	0	0
SIXTH OR MORE	4	0	0	0	0	0	1	1	1	1	0
NOT STATED	0	0	0	0	0	0	0	0	0	0	0
INDIAN	711	2	122	43	79	250	198	91	42	6	0
FIRST	212	2	93	38	55	81	25	9	2	0	0
SECOND	174	0	25	4	21	86	51	9	3	0	0
THIRD	141	0	4	1	3	53	54	26	3	1	0
FOURTH	94	0	0	0	0	23	41	19	9	2	0
FIFTH	38	0	0	0	0	5	14	11	8	0	0
SIXTH OR MORE	51	0	0	0	0	2	12	17	17	3	0
NOT STATED	1	0	0	0	0	0	1	0	0	0	0
OTHER RACES	1,024	0	75	21	54	256	368	227	83	15	0
FIRST	385	0	60	17	43	135	120	49	19	2	0
SECOND	290	0	13	4	9	84	114	63	13	3	0
THIRD	161	0	1	0	1	27	72	43	16	2	0
FOURTH	89	0	1	0	1	7	35	32	13	1	0
FIFTH	48	0	0	0	0	3	17	20	7	1	0
SIXTH OR MORE	51	0	0	0	0	0	10	20	15	6	0
NOT STATED	0	0	0	0	0	0	0	0	0	0	0
NOT STATED	19	0	2	1	1	4	6	6	1	0	0
FIRST	8	0	2	1	1	1	2	2	1	0	0
SECOND	3	0	0	0	0	1	1	1	0	0	0
THIRD	1	0	0	0	0	0	1	0	0	0	0
FOURTH	3	0	0	0	0	1	1	1	0	0	0
FIFTH	1	0	0	0	0	0	0	1	0	0	0
SIXTH OR MORE	1	0	0	0	0	0	0	1	0	0	0
NOT STATED	2	0	0	0	0	1	1	0	0	0	0

TABLE A-11

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND MONTH PRENATAL CARE BEGAN, RESIDENTS: UTAH, 1986

INFANTS RACE AND MOTHERS AGE	TOTAL LIVE BIRTHS	MONTH PRENATAL CARE BEGAN										
		NONE	1	2	3	4	5	6	7	8	9	NOT STATED
TOTAL	36,383	114	4,445	15,571	9,205	3,032	1,445	814	534	341	96	786
UNDER 15	30	2	3	5	3	3	4	3	4	3	0	0
TOTAL 15-19	3,368	26	264	1,032	821	471	285	152	115	70	22	110
15-17	1,080	6	63	267	280	168	114	64	49	22	8	39
18-19	2,288	20	201	765	541	303	171	88	66	48	14	71
20-24	11,411	35	1,435	4,873	2,799	905	500	304	174	121	35	230
25-29	12,052	21	1,586	5,513	3,025	881	355	201	143	81	20	226
30-34	6,776	17	839	2,996	1,834	523	192	102	70	36	13	154
35-39	2,325	11	273	994	604	208	92	38	24	25	5	51
40-44	406	2	45	156	113	38	15	12	4	5	1	15
45+	15	0	0	2	6	3	2	2	0	0	0	0
WHITE	34,308	91	4,234	14,974	8,720	2,791	1,295	709	463	271	80	680
UNDER 15	25	1	3	5	3	3	2	2	3	3	0	0
TOTAL 15-19	3,121	20	246	977	780	437	255	139	101	57	18	91
15-17	1,000	2	58	253	267	157	102	58	44	19	7	33
18-19	2,121	18	188	724	513	280	153	81	57	38	11	58
20-24	10,778	28	1,365	4,716	2,652	821	450	264	153	93	29	207
25-29	11,383	17	1,509	5,295	2,868	814	316	173	118	61	17	195
30-34	6,417	15	809	2,878	1,733	486	174	88	61	33	10	130
35-39	2,187	8	261	950	569	191	84	29	23	21	5	46
40-44	382	2	41	151	109	36	12	12	4	3	1	11
45+	15	0	0	2	6	3	2	2	0	0	0	0
BLACK	321	6	22	108	67	42	30	10	12	6	2	16
UNDER 15	3	0	0	0	0	0	2	0	1	0	0	0
TOTAL 15-19	48	4	2	15	4	6	7	2	3	0	0	5
15-17	15	4	0	1	1	2	4	1	1	0	0	1
18-19	33	0	2	14	3	4	3	1	2	0	0	4
20-24	123	0	10	39	29	18	13	3	4	3	1	3
25-29	97	2	7	29	22	14	7	3	4	3	1	5
30-34	35	0	2	18	9	3	1	2	0	0	0	0
35-39	12	0	1	6	3	1	0	0	0	0	0	1
40-44	3	0	0	1	0	0	0	0	0	0	0	2
45+	0	0	0	0	0	0	0	0	0	0	0	0

TABLE A-11 (Continued)

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND MONTH PRENATAL CARE BEGAN, RESIDENTS: UTAH 1986

INFANTS RACE AND MOTHERS AGE	TOTAL LIVE BIRTHS	MONTH PRENATAL CARE BEGAN										
		NONE	1	2	3	4	5	6	7	8	9	NOT STATED
INDIAN	711	15	69	163	165	98	52	51	28	35	12	23
UNDER 15	2	1	0	0	0	0	0	1	0	0	0	0
TOTAL 15-19	122	2	11	23	22	18	12	9	8	8	4	5
15-17	43	0	3	9	8	9	3	5	2	2	1	1
18-19	79	2	8	14	14	9	9	4	6	6	3	4
20-24	250	6	26	48	57	35	18	24	10	15	3	8
25-29	198	1	24	58	51	22	11	8	6	10	2	5
30-34	91	2	3	25	27	12	7	5	3	0	3	4
35-39	42	3	4	9	6	10	3	4	1	2	0	0
40-44	6	0	1	0	2	1	1	0	0	0	0	1
45+	0	0	0	0	0	0	0	0	0	0	0	0
OTHER RACES	1,024	2	120	321	250	100	66	44	31	28	2	60
UNDER 15	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL 15-19	75	0	5	17	15	9	11	2	3	4	0	9
15-17	21	0	2	4	4	0	5	0	2	0	0	4
18-19	54	0	3	13	11	9	6	2	1	4	0	5
20-24	256	1	34	69	60	31	19	13	7	10	2	10
25-29	368	1	46	128	83	31	21	17	15	7	0	19
30-34	227	0	25	74	64	22	9	7	6	3	0	17
35-39	83	0	7	29	26	6	4	5	0	2	0	4
40-44	15	0	3	4	2	1	2	0	0	2	0	1
45+	0	0	0	0	0	0	0	0	0	0	0	0
NOT STATED	19	0	0	5	3	1	2	0	0	1	0	7
UNDER 15	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL 15-19	2	0	0	0	0	1	0	0	0	1	0	0
15-17	1	0	0	0	0	0	0	0	0	1	0	0
18-19	1	0	0	0	0	1	0	0	0	0	0	0
20-24	4	0	0	1	1	0	0	0	0	0	0	2
25-29	6	0	0	3	1	0	0	0	0	0	0	2
30-34	6	0	0	1	1	0	1	0	0	0	0	3
35-39	1	0	0	0	0	0	1	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0	0	0	0
45+	0	0	0	0	0	0	0	0	0	0	0	0

TABLE A-12

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND NUMBER OF PRENATAL VISITS, RESIDENTS: UTAH, 1986

INFANTS RACE AND MOTHERS AGE	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
TOTAL	36,383	133	2,218	9,424	20,887	2,641	369	68	643
UNDER 15	30	2	7	10	6	4	1	0	0
TOTAL 15-19	3,368	32	383	1,011	1,604	225	22	5	86
15-17	1,080	9	150	331	482	66	7	3	32
18-19	2,288	23	233	680	1,122	159	15	2	54
20-24	11,411	40	789	2,913	6,478	855	123	16	197
25-29	12,052	22	571	3,033	7,223	872	124	23	184
30-34	6,776	20	307	1,756	3,992	487	69	15	130
35-39	2,325	14	124	602	1,351	166	26	7	35
40-44	406	3	34	95	226	31	4	2	11
45+	15	0	3	4	7	1	0	0	0
WHITE	34,308	105	1,896	8,812	19,987	2,537	350	63	558
UNDER 15	25	1	5	10	5	4	0	0	0
TOTAL 15-19	3,121	23	331	939	1,513	214	22	5	74
15-17	1,000	3	134	306	456	62	7	3	29
18-19	2,121	20	197	633	1,057	152	15	2	45
20-24	10,778	31	674	2,713	6,228	822	118	15	177
25-29	11,383	18	483	2,843	6,902	838	118	21	160
30-34	6,417	18	263	1,655	3,824	470	64	13	110
35-39	2,187	11	106	562	1,290	158	24	7	29
40-44	382	3	31	86	218	30	4	2	8
45+	15	0	3	4	7	1	0	0	0
BLACK	321	8	49	89	142	16	8	0	9
UNDER 15	3	0	1	0	1	0	1	0	0
TOTAL 15-19	48	5	9	13	16	2	0	0	3
15-17	15	5	2	3	5	0	0	0	0
18-19	33	0	7	10	11	2	0	0	3
20-24	123	1	26	30	51	8	5	0	2
25-29	97	2	9	31	46	5	2	0	2
30-34	35	0	4	11	19	1	0	0	0
35-39	12	0	0	4	7	0	0	0	1
40-44	3	0	0	0	2	0	0	0	1
45+	0	0	0	0	0	0	0	0	0

TABLE A-12 (Continued)

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER, AND NUMBER OF PRENATAL VISITS, RESIDENTS: UTAH, 1986

INFANTS RACE AND MOTHERS AGE	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
INDIAN	711	17	148	211	286	27	3	1	18
UNDER 15	2	1	1	0	0	0	0	0	0
TOTAL 15-19	122	3	29	38	43	6	0	0	3
15-17	43	0	9	15	15	3	0	0	1
18-19	79	3	20	23	28	3	0	0	2
20-24	250	7	51	81	97	8	0	0	6
25-29	198	1	34	58	89	8	2	1	5
30-34	91	2	20	23	41	1	1	0	3
35-39	42	3	13	8	15	3	0	0	0
40-44	6	0	0	3	1	1	0	0	1
45+	0	0	0	0	0	0	0	0	0
OTHER RACES	1,024	3	124	307	466	61	8	4	51
UNDER 15	0	0	0	0	0	0	0	0	0
TOTAL 15-19	75	1	13	21	31	3	0	0	6
15-17	21	1	4	7	6	1	0	0	2
18-19	54	0	9	14	25	2	0	0	4
20-24	256	1	38	88	101	17	0	1	10
25-29	368	1	45	100	183	21	2	1	15
30-34	227	0	20	65	107	15	4	2	14
35-39	83	0	5	27	39	5	2	0	5
40-44	15	0	3	6	5	0	0	0	1
45+	0	0	0	0	0	0	0	0	0
NOT STATED	19	0	1	5	6	0	0	0	7
UNDER 15	0	0	0	0	0	0	0	0	0
TOTAL 15-19	2	0	1	0	1	0	0	0	0
15-17	1	0	1	0	0	0	0	0	0
18-19	1	0	0	0	1	0	0	0	0
20-24	4	0	0	1	1	0	0	0	2
25-29	6	0	0	1	3	0	0	0	2
30-34	6	0	0	2	1	0	0	0	3
35-39	1	0	0	1	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0
45+	0	0	0	0	0	0	0	0	0

TABLE A-13

LIVE BIRTHS BY RACE, GENDER AND BIRTH WEIGHT OF INFANT
RESIDENTS: UTAH, 1986

RACE AND GENDER OF INFANT	TOTAL	BIRTH WEIGHT IN GRAMS UNDER 1000	1000 1499	1500 1999	2000 2499	2500 2999	3000 3499	3500 3999	4000 4499	4500 & OVER	UNKNOWN
TOTAL	36,383	126	126	395	1,325	5,924	13,986	10,910	3,069	499	23
MALE	18,662	73	67	204	586	2,555	6,717	6,144	1,954	354	8
FEMALE	17,721	53	59	191	739	3,369	7,269	4,766	1,115	145	15
WHITE	34,308	117	118	368	1,229	5,493	13,165	10,385	2,942	472	19
MALE	17,606	70	63	188	549	2,360	6,312	5,851	1,865	342	6
FEMALE	16,702	47	55	180	680	3,133	6,853	4,534	1,077	130	13
BLACK	321	1	2	7	20	76	122	74	14	4	1
MALE	154	0	2	4	3	32	53	44	12	3	1
FEMALE	167	1	0	3	17	44	69	30	2	1	0
INDIAN	711	2	2	7	26	124	268	210	59	12	1
MALE	356	0	0	2	11	62	128	112	37	4	0
FEMALE	355	2	2	5	15	62	140	98	22	8	1
OTHER RACE	1,024	6	4	13	50	230	422	235	53	11	0
MALE	536	3	2	10	23	101	220	133	39	5	0
FEMALE	488	3	2	3	27	129	202	102	14	6	0
NOT STATED	19	0	0	0	0	1	9	6	1	0	2
MALE	10	0	0	0	0	0	4	4	1	0	1
FEMALE	9	0	0	0	0	1	5	2	0	0	1

TABLE A-14

LIVE BIRTHS BY GESTATION PERIOD AND BIRTH WEIGHT OF INFANT
RESIDENTS: UTAH, 1986

GESTATION PERIOD IN WEEKS	TOTAL	BIRTH WEIGHT IN GRAMS UNDER 1000	1000 1499	1500 1999	2000 2499	2500 2999	3000 3499	3500 3999	4000 4499	4500 & OVER	UNKNOWN
TOTAL	37,442	124	170	395	1,435	5,969	14,430	11,151	3,168	537	63
UNDER 20	5	1	0	0	1	0	3	0	0	0	0
20-27	153	86	27	9	4	10	4	3	0	0	10
28-35	1,519	21	121	252	373	368	252	107	22	1	2
36	1,110	0	3	31	185	423	312	122	31	3	0
37	2,203	1	2	22	205	699	873	343	50	5	3
38	5,016	0	2	23	189	1,135	2,223	1,201	217	23	3
39	8,565	3	1	12	172	1,266	3,685	2,710	619	88	9
40	8,381	0	0	11	111	940	3,245	3,010	912	141	11
41	5,181	0	2	6	49	466	1,884	1,911	713	148	2
42	2,042	0	0	1	27	211	697	759	286	59	2
43	798	0	0	1	18	93	283	273	102	28	0
44	407	0	0	0	8	49	162	133	46	7	2
45 OR MORE	570	1	1	4	12	67	228	201	44	11	1
NOT STATED	1,492	11	11	23	81	242	579	378	126	23	18

TABLE A-15

LIVE BIRTHS BY NUMBER OF PREVIOUS LIVE BIRTHS, BY AGE AND EDUCATION OF MOTHER, RESIDENTS: UTAH, 1986

		EDUCATION OF MOTHER			
PREVIOUS LIVE BIRTHS AND AGE OF MOTHER	TOTAL LIVE BIRTHS	LESS THAN HIGH SCHOOL	HIGH SCHOOL GRADUATE	ONE OR MORE YEARS OF COLLEGE	NOT STATED
ALL BIRTHS					
TOTAL	36383	4,829	13,503	17,794	257
UNDER 20	3398	1,911	1,299	150	38
20-29	23463	2,512	9,739	11,054	158
30-OVER	9522	406	2,465	6,590	61
NO PREVIOUS LIVE BIRTHS					
TOTAL	11535	1,920	4,137	5,385	93
UNDER 20	2759	1,470	1,120	141	28
20-29	7810	436	2,857	4,464	53
30-OVER	966	14	160	780	12
ONE PREVIOUS LIVE BIRTH					
TOTAL	9555	1,265	3,808	4,424	58
UNDER 20	568	389	160	9	10
20-29	7493	836	3,276	3,343	38
30-OVER	1494	40	372	1,072	10
TWO PREVIOUS LIVE BIRTHS					
TOTAL	6624	851	2,698	3,029	46
UNDER 20	63	47	16	0	0
20-29	4868	729	2,181	1,922	36
30-OVER	1693	75	501	1,107	10
THREE PREVIOUS LIVE BIRTHS					
TOTAL	4215	413	1,505	2,272	25
UNDER 20	8	5	3	0	0
20-29	2282	319	990	960	13
30-OVER	1925	89	512	1,312	12
FOUR+ PREVIOUS LIVE BIRTHS					
TOTAL	4450	380	1,354	2,684	32
UNDER 20	0	0	0	0	0
20-29	1006	192	434	365	15
30-OVER	3444	188	920	2,319	17
NOT STATED					
TOTAL	4	0	1	0	3
UNDER 20	0	0	0	0	0
20-29	4	0	1	0	3
30-OVER	0	0	0	0	0

TABLE A-16

LIVE BIRTHS BY AGE AND EDUCATION OF PARENTS
RESIDENTS: UTAH, 1986

AGE OF PARENT	TOTAL LIVE BIRTHS		EDUCATION OF PARENTS							
			LESS THAN HIGH SCHOOL		HIGH SCHOOL GRADUATE		ONE OR MORE YEARS OF COLLEGE		NOT STATED	
	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER
TOTAL	36,383	36,383	2,776	4,829	10,652	13,503	20,531	17,794	2,424	257
UNDER 15	1	30	1	30	0	0	0	0	0	0
15	3	146	3	146	0	0	0	0	0	0
16	21	294	19	289	1	2	0	0	1	3
17	97	640	74	550	19	85	0	0	4	5
18	280	991	118	507	145	450	7	21	10	13
19	456	1,297	128	389	261	762	60	129	7	17
20-24	7,090	11,411	959	1,689	3,055	5,224	2,985	4,409	91	89
25-29	12,166	12,052	819	823	3,977	4,515	7,260	6,645	110	69
30-34	8,477	6,776	342	280	2,059	1,855	6,011	4,598	65	43
35-39	3,822	2,325	118	103	639	501	3,022	1,707	43	14
40-44	1,169	406	70	23	220	104	863	275	16	4
45 OR MORE	413	15	41	0	114	5	251	10	7	0
NOT STATED	2,388	0	84	0	162	0	72	0	2,070	0

TABLE A-17

OUT-OF-WEDLOCK LIVE BIRTHS BY AGE AND EDUCATION OF PARENTS
RESIDENTS: UTAH, 1986

			EDUCATION OF PARENTS							
	TOTAL LIVE BIRTHS		LESS THAN HIGH SCHOOL		HIGH SCHOOL GRADUATE		ONE OR MORE YEARS OF COLLEGE		NOT STATED	
AGE OF PARENT	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER	FATHER	MOTHER
TOTAL	3,567	3,567	483	1,627	667	1,378	247	492	2,170	70
UNDER 15	1	28	1	28	0	0	0	0	0	0
15	2	113	2	113	0	0	0	0	0	0
16	12	179	10	177	1	1	0	0	1	1
17	43	305	34	265	5	36	0	0	4	4
18	79	362	39	187	32	160	1	9	7	6
19	75	362	31	144	37	182	4	27	3	9
20-24	444	1,306	160	482	192	599	51	199	41	26
25-29	278	599	83	176	121	279	49	132	25	12
30-34	161	218	31	36	75	85	42	90	13	7
35-39	69	86	3	17	28	34	23	31	15	4
40-44	21	9	5	2	9	2	4	4	3	1
45 OR MORE	15	0	1	0	8	0	3	0	3	0
NOT STATED	2,367	0	83	0	159	0	70	0	2,055	0

TABLE A-18

OUT-OF-WEDLOCK LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE AND AGE OF MOTHER
UTAH, 1986

DISTRICT AND COUNTY	TOTAL	AGE OF MOTHER									
		UNDER 15	------- 15-19 --------			20-24	25-29	30-34	35-39	40-44	45 +
			TOTAL	15-17	18-19						
TOTAL	3,567	28	1,321	597	724	1,306	599	218	86	9	0
BEAR RIVER	128	0	48	24	24	45	22	9	3	1	0
BOX ELDER	60	0	25	14	11	17	11	6	1	0	0
CACHE	67	0	23	10	13	27	11	3	2	1	0
RICH	1	0	0	0	0	1	0	0	0	0	0
CENTRAL UTAH	66	1	24	9	15	20	15	5	1	0	0
JUAB	8	0	3	0	3	2	2	1	0	0	0
MILLARD	14	1	5	2	3	3	4	1	0	0	0
PIUTE	1	0	1	1	0	0	0	0	0	0	0
SANPETE	18	0	8	4	4	3	5	1	1	0	0
SEVIER	23	0	6	1	5	11	4	2	0	0	0
WAYNE	2	0	1	1	0	1	0	0	0	0	0
DAVIS	278	2	116	52	64	99	38	19	3	1	0
DAVIS	278	2	116	52	64	99	38	19	3	1	0
SALT LAKE	1,760	11	616	289	327	648	316	114	50	5	0
SALT LAKE	1,760	11	616	289	327	648	316	114	50	5	0
SOUTHEASTERN	186	3	55	29	26	66	37	18	6	1	0
CARBON	50	1	20	11	9	19	6	4	0	0	0
EMERY	17	0	4	2	2	7	4	0	2	0	0
GRAND	27	1	5	4	1	8	7	5	0	1	0
SAN JUAN	92	1	26	12	14	32	20	9	4	0	0
SOUTHWEST	96	1	43	19	24	31	12	4	4	1	0
BEAVER	2	0	2	1	1	0	0	0	0	0	0
GARFIELD	4	0	2	1	1	1	1	0	0	0	0
IRON	29	1	11	2	9	11	2	3	1	0	0
KANE	11	0	7	2	5	4	0	0	0	0	0
WASHINGTON	50	0	21	13	8	15	9	1	3	1	0
SUMMIT	16	0	3	0	3	8	4	1	0	0	0
SUMMIT	16	0	3	0	3	8	4	1	0	0	0
TOOELE	96	2	38	18	20	38	15	2	1	0	0
TOOELE	96	2	38	18	20	38	15	2	1	0	0
UINTAH BASIN	108	1	39	12	27	46	14	5	3	0	0
DAGGETT	1	0	0	0	0	1	0	0	0	0	0
DUCHESNE	34	0	6	5	1	20	5	2	1	0	0
UINTAH	73	1	33	7	26	25	9	3	2	0	0
UTAH COUNTY	367	3	144	63	81	139	55	19	7	0	0
UTAH	367	3	144	63	81	139	55	19	7	0	0
WASATCH	11	0	3	1	2	7	1	0	0	0	0
WASATCH	11	0	3	1	2	7	1	0	0	0	0
WEBER-MORGAN	455	4	192	81	111	159	70	22	8	0	0
MORGAN	3	0	2	1	1	1	0	0	0	0	0
WEBER	452	4	190	80	110	158	70	22	8	0	0

TABLE A-19

LIVE BIRTHS BY MARITAL STATUS OF MOTHER, RACE OF INFANT AND AGE OF MOTHER, RESIDENTS: UTAH, 1986

MARITAL STATUS OF MOTHER AND RACE OF INFANT		AGE OF MOTHER									
		UNDER	15-19								
	TOTAL	15	TOTAL	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 +
TOTAL	36,383	30	3,368	1,080	2,288	11,411	12,052	6,776	2,325	406	15
WHITE	34,308	25	3,121	1,000	2,121	10,778	11,383	6,417	2,187	382	15
BLACK	321	3	48	15	33	123	97	35	12	3	0
INDIAN	711	2	122	43	79	250	198	91	42	6	0
OTHER RACE	1,024	0	75	21	54	256	368	227	83	15	0
NOT STATED	19	0	2	1	1	4	6	6	1	0	0
BIRTHS IN WEDLOCK	32,816	2	2,047	483	1,564	10,105	11,453	6,558	2,239	397	15
WHITE	31,207	2	1,931	449	1,482	9,648	10,881	6,241	2,115	374	15
BLACK	184	0	13	4	9	66	70	23	9	3	0
INDIAN	449	0	50	16	34	153	142	66	33	5	0
OTHER RACE	964	0	53	14	39	235	357	222	82	15	0
NOT STATED	12	0	0	0	0	3	3	6	0	0	0
BIRTHS NOT IN WEDLOCK	3,567	28	1,321	597	724	1,306	599	218	86	9	0
WHITE	3,101	23	1,190	551	639	1,130	502	176	72	8	0
BLACK	137	3	35	11	24	57	27	12	3	0	0
INDIAN	262	2	72	27	45	97	56	25	9	1	0
OTHER RACE	60	0	22	7	15	21	11	5	1	0	0
NOT STATED	7	0	2	1	1	1	3	0	1	0	0

TABLE A-20

LIVE BIRTHS BY AGE OF MOTHER AND BIRTH WEIGHT OF INFANT

RESIDENTS: UTAH, 1986

		BIRTH WEIGHT IN GRAMS									
AGE OF MOTHER	TOTAL	UNDER 1000	1000 1499	1500 1999	2000 2499	2500 2999	3000 3499	3500 3999	4000 4499	4500 & OVER	UNKNOWN
TOTAL	36383	126	126	395	1325	5924	13986	10910	3069	499	23
UNDER 15	30	0	0	2	1	9	11	6	1	0	0
TOTAL 15-19	3368	21	20	54	187	728	1333	849	154	20	2
15-17	1080	14	9	20	63	247	407	258	55	6	1
18-19	2288	7	11	34	124	481	926	591	99	14	1
20-24	11411	43	43	133	455	2002	4599	3210	802	116	8
25-29	12052	32	35	122	391	1945	4661	3704	1016	140	6
30-34	6776	16	18	59	194	908	2444	2234	762	135	6
35-39	2325	12	6	19	87	282	804	772	275	68	0
40-44	406	2	4	6	10	48	131	128	57	19	1
45+	15	0	0	0	0	2	3	7	2	1	0

TABLE A-21

LIVE BIRTHS BY BIRTH WEIGHT OF INFANT WITH ONE OR MORE CONDITIONS REPORTED, RESIDENTS: UTAH, 1986

BIRTH WEIGHT IN GRAMS	CONDITIONS				
	COMPLICATIONS RELATING TO PREGNANCY	COMPLICATIONS NOT RELATING TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	10,917	3,603	978	1,046	13,606
UNDER-1000	117	45	21	14	121
1000-1499	109	40	14	4	115
1500-1999	322	125	35	14	338
2000-2499	791	235	78	42	865
2500-2999	2,143	639	170	151	2,526
3000-3499	3,640	1,213	327	327	4,670
3500-3999	2,750	956	232	346	3,605
4000-4499	864	277	78	120	1,131
4500 +	175	72	21	27	228
NOT STATED	6	1	2	1	7

TABLE A-22

LIVE BIRTHS BY MONTH PRENATAL CARE BEGAN WITH ONE OR MORE CONDITIONS REPORTED, RESIDENTS: UTAH 1986

	CONDITIONS				
MONTH CARE BEGAN	COMPLICATIONS RELATING TO PREGNANCY	COMPLICATIONS NOT RELATING TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	10,917	3,603	978	1,046	13,606
NONE	35	20	2	6	43
1	1,545	504	119	90	1,803
2	4,849	1,504	400	430	5,986
3	2,575	969	215	261	3,292
4	837	279	103	98	1,091
5	377	123	52	36	486
6	230	70	23	30	300
7	143	52	20	15	187
8	89	26	10	18	120
9	27	12	2	3	33
NOT STATED	210	44	32	59	265

TABLE A-23

LIVE BIRTHS BY AGE OF MOTHER WITH ONE OR MORE CONDITIONS REPORTED
RESIDENTS: UTAH, 1986

	CONDITIONS				
AGE OF MOTHER	COMPLICATIONS RELATING TO PREGNANCY	COMPLICATIONS NOT RELATING TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	10,917	3,603	978	1,046	13,606
UNDER 15	11	2	0	1	13
TOTAL 15-19	1,116	322	101	139	1,383
15-17	387	109	34	47	463
18-19	729	213	67	92	920
20-24	3,497	1,109	285	353	4,319
25-29	3,441	1,174	321	305	4,327
30-34	1,926	680	188	170	2,456
35-39	778	269	66	65	927
40-44	144	44	17	13	176
45+	4	3	0	0	5

TABLE A-24

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE OF MOTHER WITH ONE OR MORE CONDITIONS REPORTED: UTAH, 1986

DISTRICT AND COUNTY	CONDITIONS COMPLICATIONS RELATING TO PREGNANCY	COMPLICATIONS NOT RELATING TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	10,917	3,603	978	1,046	13,606
BEAR RIVER	871	182	52	122	993
BOX ELDER	209	40	14	11	231
CACHE	647	135	37	106	742
RICH	15	7	1	5	20
CENTRAL UTAH	281	83	23	6	321
JUAB	33	10	1	0	40
MILLARD	80	36	17	3	99
PIUTE	4	1	0	0	4
SANPETE	85	28	2	3	96
SEVIER	69	7	3	0	72
WAYNE	10	1	0	0	10
DAVIS	1,402	245	94	104	1,608
DAVIS	1,402	245	94	104	1,608
SALT LAKE	3,920	1,289	244	466	4,798
SALT LAKE	3,920	1,289	244	466	4,798
SOUTHEASTERN	207	95	57	84	346
CARBON	54	16	19	46	111
EMERY	44	16	14	34	84
GRAND	28	14	6	3	34
SAN JUAN	81	49	18	1	117
SOUTHWEST	249	122	235	72	506
BEAVER	26	7	6	1	31
GARFIELD	9	2	0	0	10
IRON	60	12	25	6	88
KANE	29	25	9	4	49
WASHINGTON	125	76	195	61	328
SUMMIT	76	19	10	13	96
SUMMIT	76	19	10	13	96
TOOELE	128	67	5	9	175
TOOELE	128	67	5	9	175
UINTAH BASIN	250	76	19	8	296
DAGGETT	2	0	0	0	2
DUCHESNE	103	39	8	7	129
UINTAH	145	37	11	1	165
UTAH COUNTY	1,928	1,043	115	67	2,592
UTAH	1,928	1,043	115	67	2,592
WASATCH	63	20	2	5	80
WASATCH	63	20	2	5	80
WEBER-MORGAN	1,542	362	122	90	1,795
MORGAN	34	5	4	6	43
WEBER	1,508	357	118	84	1,752

TABLE A-25

LIVE BIRTHS BY FIVE-MINUTE APGAR SCORE AND BIRTH WEIGHT OF INFANT RESIDENTS: UTAH, 1986

FIVE MINUTE APGAR SCORE	TOTAL	BIRTH WEIGHT IN GRAMS UNDER 1000	1000 1499	1500 1999	2000 2499	2500 2999	3000 3499	3500 3999	4000 4499	4500 & OVER	UNKNOWN
TOTAL	36,383	126	126	395	1,325	5,924	13,986	10,910	3,069	499	23
0	19	9	2	1	1	1	1	2	0	0	2
1	47	24	3	4	4	0	4	5	2	0	1
2	40	11	4	3	2	5	7	4	2	1	1
3	40	3	0	7	5	4	13	5	3	0	0
4	68	5	7	10	10	12	13	5	6	0	0
5	151	15	14	14	21	26	28	22	6	5	0
6	391	16	27	49	56	79	80	58	20	6	0
7	935	13	26	63	103	191	277	195	51	16	0
8	4,427	15	27	106	289	858	1,530	1,155	370	76	1
9	28,178	7	13	125	783	4,398	11,205	8,829	2,445	360	13
10	1,888	0	2	4	37	318	781	578	141	27	0
UNKNOWN	199	8	1	9	14	32	47	52	23	8	5

TABLE A-26

LIVE BIRTHS BY HEALTH DISTRICT, COUNTY OF RESIDENCE AND AGE OF MOTHER WHERE MOTHER IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1986

DISTRICT AND COUNTY	TOTAL	AGE OF MOTHER									
		UNDER 15	15-19			20-24	25-29	30-34	35-39	40-44	45 +
			TOTAL	15-17	18-19						
TOTAL	1,644	6	323	137	186	583	443	201	74	14	0
BEAR RIVER	66	0	8	3	5	24	16	12	6	0	0
BOX ELDER	30	0	4	2	2	12	9	4	1	0	0
CACHE	36	0	4	1	3	12	7	8	5	0	0
RICH	0	0	0	0	0	0	0	0	0	0	0
CENTRAL UTAH	28	0	4	3	1	9	10	4	1	0	0
JUAB	3	0	1	1	0	1	0	1	0	0	0
MILLARD	9	0	1	1	0	4	3	1	0	0	0
PIUTE	1	0	1	0	1	0	0	0	0	0	0
SANPETE	12	0	1	1	0	3	5	2	1	0	0
SEVIER	3	0	0	0	0	1	2	0	0	0	0
WAYNE	0	0	0	0	0	0	0	0	0	0	0
DAVIS	140	1	22	7	15	62	42	10	3	0	0
DAVIS	140	1	22	7	15	62	42	10	3	0	0
SALT LAKE	777	2	169	74	95	260	210	96	31	9	0
SALT LAKE	777	2	169	74	95	260	210	96	31	9	0
SOUTHEASTERN	54	0	13	8	5	22	11	7	1	0	0
CARBON	35	0	9	5	4	13	6	6	1	0	0
EMERY	10	0	2	1	1	3	4	1	0	0	0
GRAND	4	0	1	1	0	2	1	0	0	0	0
SAN JUAN	5	0	1	1	0	4	0	0	0	0	0
SOUTHWEST	29	0	5	1	4	10	11	3	0	0	0
BEAVER	3	0	1	1	0	1	1	0	0	0	0
GARFIELD	0	0	0	0	0	0	0	0	0	0	0
IRON	11	0	4	0	4	4	2	1	0	0	0
KANE	1	0	0	0	0	0	1	0	0	0	0
WASHINGTON	14	0	0	0	0	5	7	2	0	0	0
SUMMIT	5	0	1	0	1	1	1	2	0	0	0
SUMMIT	5	0	1	0	1	1	1	2	0	0	0
TOOELE	67	1	16	5	11	30	10	4	6	0	0
TOOELE	67	1	16	5	11	30	10	4	6	0	0
UINTAH BASIN	31	0	6	2	4	15	5	3	2	0	0
DAGGETT	1	0	0	0	0	1	0	0	0	0	0
DUCHESNE	11	0	2	2	0	4	3	1	1	0	0
UINTAH	19	0	4	0	4	10	2	2	1	0	0
UTAH COUNTY	185	0	20	5	15	60	60	27	15	3	0
UTAH	185	0	20	5	15	60	60	27	15	3	0
WASATCH	5	0	1	1	0	0	2	0	2	0	0
WASATCH	5	0	1	1	0	0	2	0	2	0	0
WEBER-MORGAN	257	2	58	28	30	90	65	33	7	2	0
MORGAN	2	0	0	0	0	0	0	2	0	0	0
WEBER	255	2	58	28	30	90	65	31	7	2	0

TABLE A-27

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND NUMBER OF PRENATAL VISITS WHERE MOTHER IS OF SPANISH ORIGIN
RESIDENTS: UTAH, 1986

INFANTS RACE AND MOTHERS AGE	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
TOTAL	1,644	20	233	481	759	88	9	3	51
UNDER 15	6	1	1	1	2	1	0	0	0
TOTAL 15-19	323	4	64	102	124	17	0	1	11
15-17	137	2	30	42	51	7	0	0	5
18-19	186	2	34	60	73	10	0	1	6
20-24	583	8	93	180	250	22	4	2	24
25-29	443	5	47	123	227	30	0	0	11
30-34	201	1	19	54	109	9	4	0	5
35-39	74	1	6	20	38	8	1	0	0
40-44	14	0	3	1	9	1	0	0	0
45+	0	0	0	0	0	0	0	0	0
WHITE	1,561	19	224	455	721	81	9	3	49
UNDER 15	6	1	1	1	2	1	0	0	0
TOTAL 15-19	309	3	62	99	116	17	0	1	11
15-17	131	1	29	41	48	7	0	0	5
18-19	178	2	33	58	68	10	0	1	6
20-24	557	8	90	172	239	19	4	2	23
25-29	417	5	44	116	215	27	0	0	10
30-34	187	1	18	47	103	9	4	0	5
35-39	72	1	6	20	37	7	1	0	0
40-44	13	0	3	0	9	1	0	0	0
45+	0	0	0	0	0	0	0	0	0
BLACK	19	1	4	6	6	2	0	0	0
UNDER 15	0	0	0	0	0	0	0	0	0
TOTAL 15-19	5	1	2	2	0	0	0	0	0
15-17	2	1	1	0	0	0	0	0	0
18-19	3	0	1	2	0	0	0	0	0
20-24	4	0	1	0	2	1	0	0	0
25-29	9	0	1	3	4	1	0	0	0
30-34	1	0	0	1	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0
45+	0	0	0	0	0	0	0	0	0

TABLE A-27 (Continued)

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND NUMBER OF PRENATAL VISITS WHERE MOTHER IS OF SPANISH ORIGIN
RESIDENTS: UTAH, 1986

INFANTS RACE AND MOTHERS AGE	TOTAL LIVE BIRTHS	NUMBER OF PRENATAL VISITS							
		NONE	1-5	6-9	10-14	15-18	19-27	28+	NOT STATED
INDIAN	25	0	1	8	13	2	0	0	1
UNDER 15	0	0	0	0	0	0	0	0	0
TOTAL 15-19	5	0	0	0	5	0	0	0	0
15-17	3	0	0	0	3	0	0	0	0
18-19	2	0	0	0	2	0	0	0	0
20-24	10	0	1	3	4	1	0	0	1
25-29	5	0	0	3	2	0	0	0	0
30-34	3	0	0	2	1	0	0	0	0
35-39	2	0	0	0	1	1	0	0	0
40-44	0	0	0	0	0	0	0	0	0
45+	0	0	0	0	0	0	0	0	0
OTHER RACES	39	0	4	12	19	3	0	0	1
UNDER 15	0	0	0	0	0	0	0	0	0
TOTAL 15-19	4	0	0	1	3	0	0	0	0
15-17	1	0	0	1	0	0	0	0	0
18-19	3	0	0	0	3	0	0	0	0
20-24	12	0	1	5	5	1	0	0	0
25-29	12	0	2	1	6	2	0	0	1
30-34	10	0	1	4	5	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0
40-44	1	0	0	1	0	0	0	0	0
45+	0	0	0	0	0	0	0	0	0

TABLE A-28

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND MONTH PRENATAL CARE BEGAN WHERE MOTHER IS OF SPANISH ORIGIN
RESIDENTS: UTAH, 1986

INFANTS RACE AND MOTHERS AGE	TOTAL LIVE BIRTHS	MONTH PRENATAL CARE BEGAN										
		NONE	1	2	3	4	5	6	7	8	9	NOT STATED
TOTAL	1,644	19	183	540	373	165	117	78	52	39	16	62
UNDER 15	6	1	1	2	0	0	0	1	0	1	0	0
TOTAL 15-19	323	4	21	77	78	46	30	24	14	9	4	16
15-17	137	2	4	25	41	22	16	11	6	3	0	7
18-19	186	2	17	52	37	24	14	13	8	6	4	9
20-24	583	7	65	177	123	60	48	31	21	19	6	26
25-29	443	5	55	171	100	40	25	14	9	5	4	15
30-34	201	1	27	77	51	12	10	6	8	2	2	5
35-39	74	1	13	29	18	5	4	1	0	3	0	0
40-44	14	0	1	7	3	2	0	1	0	0	0	0
45+	0	0	0	0	0	0	0	0	0	0	0	0
WHITE	1,561	18	169	514	358	155	112	75	47	37	16	60
UNDER 15	6	1	1	2	0	0	0	1	0	1	0	0
TOTAL 15-19	309	3	19	74	76	44	29	24	12	8	4	16
15-17	131	1	3	25	39	22	15	11	5	3	0	7
18-19	178	2	16	49	37	22	14	13	7	5	4	9
20-24	557	7	57	171	121	55	46	30	20	19	6	25
25-29	417	5	52	161	94	38	24	13	8	4	4	14
30-34	187	1	26	73	46	11	9	5	7	2	2	5
35-39	72	1	13	27	18	5	4	1	0	3	0	0
40-44	13	0	1	6	3	2	0	1	0	0	0	0
45+	0	0	0	0	0	0	0	0	0	0	0	0
BLACK	19	1	3	5	3	3	0	0	3	1	0	0
UNDER 15	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL 15-19	5	1	0	1	0	1	0	0	2	0	0	0
15-17	2	1	0	0	0	0	0	0	1	0	0	0
18-19	3	0	0	1	0	1	0	0	1	0	0	0
20-24	4	0	1	2	0	1	0	0	0	0	0	0
25-29	9	0	2	2	2	1	0	0	1	1	0	0
30-34	1	0	0	0	1	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0	0	0	0
45+	0	0	0	0	0	0	0	0	0	0	0	0

TABLE A-28 (Continued)

LIVE BIRTHS BY RACE OF INFANT, AGE OF MOTHER AND MONTH PRENATAL CARE BEGAN WHERE MOTHER IS OF SPANISH ORIGIN
RESIDENTS: UTAH, 1986

INFANTS RACE AND MOTHERS AGE	TOTAL LIVE BIRTHS	MONTH PRENATAL CARE BEGAN										
		NONE	1	2	3	4	5	6	7	8	9	NOT STATED
INDIAN	25	0	5	9	5	1	1	2	1	0	0	1
UNDER 15	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL 15-19	5	0	2	1	2	0	0	0	0	0	0	0
15-17	3	0	1	0	2	0	0	0	0	0	0	0
18-19	2	0	1	1	0	0	0	0	0	0	0	0
20-24	10	0	3	1	1	1	1	1	1	0	0	1
25-29	5	0	0	4	0	0	0	1	0	0	0	0
30-34	3	0	0	1	2	0	0	0	0	0	0	0
35-39	2	0	0	2	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0	0	0	0
45+	0	0	0	0	0	0	0	0	0	0	0	0
OTHER RACES	39	0	6	12	7	6	4	1	1	1	0	1
UNDER 15	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL 15-19	4	0	0	1	0	1	1	0	0	1	0	0
15-17	1	0	0	0	0	0	1	0	0	0	0	0
18-19	3	0	0	1	0	1	0	0	0	1	0	0
20-24	12	0	4	3	1	3	1	0	0	0	0	0
25-29	12	0	1	4	4	1	1	0	0	0	0	1
30-34	10	0	1	3	2	1	1	1	1	0	0	0
35-39	0	0	0	0	0	0	0	0	0	0	0	0
40-44	1	0	0	1	0	0	0	0	0	0	0	0
45+	0	0	0	0	0	0	0	0	0	0	0	0

TABLE A-29

LIVE BIRTHS BY MARITAL STATUS OF MOTHER, RACE OF INFANT AND AGE OF MOTHER WHERE MOTHER IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1986

MARITAL STATUS OF MOTHER AND RACE OF INFANT	AGE OF MOTHER										
			15-19								
	TOTAL	UNDER 15	TOTAL	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45 +
TOTAL	1,644	6	323	137	186	583	443	201	74	14	0
WHITE	1,561	6	309	131	178	557	417	187	72	13	0
BLACK	19	0	5	2	3	4	9	1	0	0	0
INDIAN	25	0	5	3	2	10	5	3	2	0	0
OTHER RACE	39	0	4	1	3	12	12	10	0	1	0
BIRTHS IN WEDLOCK	1,172	0	129	35	94	424	360	181	65	13	0
WHITE	1,106	0	121	33	88	404	339	167	63	12	0
BLACK	12	0	3	1	2	2	6	1	0	0	0
INDIAN	21	0	3	1	2	8	5	3	2	0	0
OTHER RACE	33	0	2	0	2	10	10	10	0	1	0
BIRTHS NOT IN WEDLOCK	472	6	194	102	92	159	83	20	9	1	0
WHITE	455	6	188	98	90	153	78	20	9	1	0
BLACK	7	0	2	1	1	2	3	0	0	0	0
INDIAN	4	0	2	2	0	2	0	0	0	0	0
OTHER RACE	6	0	2	1	1	2	2	0	0	0	0

TABLE A-30

LIVE BIRTHS BY AGE OF MOTHER WITH ONE OR MORE CONDITIONS REPORTED WHERE MOTHER IS OF SPANISH ORIGIN, RESIDENTS: UTAH, 1986

	CONDITIONS				
AGE OF MOTHER	COMPLICATIONS RELATING TO PREGNANCY	COMPLICATIONS NOT RELATING TO PREGNANCY	CONGENITAL ANOMALIES	BIRTH INJURIES	AT LEAST ONE CONDITION
TOTAL	530	164	35	46	642
UNDER 15	0	0	0	1	1
TOTAL 15-19	120	27	6	12	142
15-17	59	9	2	3	66
18-19	61	18	4	9	76
20-24	175	52	8	10	207
25-29	135	45	16	14	170
30-34	70	25	4	5	87
35-39	26	14	1	4	30
40-44	4	1	0	0	5
45 +	0	0	0	0	0

TABLE A-31

LIVE BIRTHS BY COUNTY AND COMMUNITY, OCCURRENCE AND RESIDENCE
UTAH, 1986

COUNTY AND COMMUNITY	OCCURRENCE	RESIDENCE
STATE	**37,371**	**36,383**
BEAVER	**92**	**87**
BEAVER CITY	71	40
MILFORD	21	20
MINERSVILLE	--	13
BEAVER BALANCE	--	14
BOX ELDER	**597**	**785**
BEAR_RIVER	--	13
BRIGHAM CITY	462	314
CORINNE	--	18
GARLAND	--	33
HONEYVILLE	--	17
PERRY	2	19
TREMONTON	127	91
WILLARD	--	29
BOX ELDER BALANCE	6	251
CACHE	**1,762**	**1,541**
CLARKSTON	--	16
HYDE PARK	--	38
HYRUM	2	90
LEWISTON	1	27
LOGAN	1,752	883
MENDON	--	9
MILLVILLE	--	19
NEWTON	--	12
NIBLEY	--	15
NORTH LOGAN	1	63
PARADISE	1	5
PROVIDENCE	1	37
RICHMOND	1	55
RIVER HEIGHTS	--	12
SMITHFIELD	--	96
WELLSVILLE	--	38
CACHE BALANCE	3	126
CARBON	**584**	**402**
EAST CARBON	--	23
HELPER	--	36
PRICE	96	191
SUNNYSIDE	--	7
WELLINGTON	--	30
CARBON BALANCE	488	115
DAGGETT	**—**	**13**
DUTCH JOHN	--	4
MANILA	--	6
DAGGETT BALANCE	--	3
DAVIS	**2,392**	**3,701**
BOUNTIFUL	1,123	591
CENTERVILLE	1	199
CLEARFIELD	5	435
CLINTON	1	148
FARMINGTON	1	150
FRUIT HEIGHTS	--	56
KAYSVILLE	5	269
LAYTON	703	825
NORTH SALT LAKE	2	186
SOUTH WEBER	1	35
SUNSET	--	93
SYRACUSE	1	112
VAL VERDE	1	117
WEST BOUNTIFUL	--	97
WEST POINT	2	71
WOODS CROSS	2	113
DAVIS BALANCE	544	204
DUCHESNE	**524**	**364**
DUCHESNE CITY	--	41
MYTON	1	19
ROOSEVELT	521	120
DUCHESNE BALANCE	2	184
EMERY	**8**	**253**
CASTLE DALE	--	43
CLEVELAND	--	14
FERRON	1	43
GREEN RIVER	1	10
HUNTINGTON	3	61
ORANGEVILLE	1	32
EMERY BALANCE	2	50
GARFIELD	**97**	**83**
PANGUITCH	97	35
ESCALANTE	--	15
GARFIELD BALANCE	--	33
GRAND	**116**	**121**
MOAB	115	76
GRAND BALANCE	1	45

TABLE A-31 (CONTINUED)

LIVE BIRTHS BY COUNTY AND COMMUNITY, OCCURRENCE AND RESIDENCE
UTAH, 1986

COUNTY AND COMMUNITY	OCCURRENCE	RESIDENCE
IRON	383	429
CEDAR CITY	379	294
PAROWAN	--	36
ENOCH	1	4
IRON BALANCE	3	95
JUAB	74	120
NEPHI	70	76
EUREKA	--	14
MONA	2	13
JUAB BALANCE	2	17
KANE	85	98
KANAB	83	62
ORDERVILLE	--	13
KANE BALANCE	2	23
MILLARD	216	310
DELTA	136	101
FILLMORE	76	48
HINCKLEY	--	22
KANOSH	--	7
MILLARD BALANCE	4	132
MORGAN	--	90
MORGAN CITY	--	63
MORGAN BALANCE	--	27
PIUTE	--	15
MARYSVALE	--	4
CIRCLEVILLE	--	7
PIUTE BALANCE	--	4
RICH	--	45
RANDOLPH	--	13
WOODRUFF	--	6
RICH BALANCE	--	26
SALT LAKE	16,382	14,920
KEARNS	12	464
MAGNA	6	465
MIDVALE	2	282
MURRAY	2,896	612
RIVERTON	4	242
SALT LAKE CITY	9,212	3,463
SANDY	1,043	1,366
SOUTH SALT LAKE	5	272
WEST JORDAN	354	1,019
COTTONWOOD	7	723
WEST VALLEY CITY	868	1,990
HOLLADAY	5	350
SOUTH JORDAN	5	175
WHITE CITY	2	140
EAST MILLCREEK	7	418
GRANITE PARK	2	136
MT. OLYMPUS	2	73
DRAPER	5	103
BLUFFDALE	10	42
EAST MIDVALE-UNION	4	238
BENNION	2	180
TAYLORSVILLE	10	448
SALT LAKE CO BAL	1,919	1,719
SAN JUAN	248	317
BLANDING	2	73
MONTICELLO	132	28
MONUMENT VALLEY	113	5
SAN JUAN BALANCE	1	211
SANPETE	273	311
EPHRAIM	--	49
MANTI	--	57
FOUNTAIN GREEN	--	17
GUNNISON	154	29
FAIRVIEW	--	20
MORONI	--	18
MT. PLEASANT	119	35
SPRING CITY	--	16
CENTERFIELD	--	13
SANPETE BALANCE	--	57
SEVIER	274	290
RICHFIELD	272	114
AURORA	--	21
SALINA	1	29
ELSINORE	--	16
GLENWOOD	--	5
MONROE	--	33
REDMOND	--	14
ANNABELLA	--	9
SEVIER BALANCE	1	49

TABLE A-31 (CONTINUED)

LIVE BIRTHS BY COUNTY AND COMMUNITY, OCCURRENCE AND RESIDENCE
UTAH, 1986

COUNTY AND COMMUNITY	OCCURRENCE	RESIDENCE
SUMMIT	4	253
PARK CITY	1	79
HENEFER	--	15
KAMAS	--	24
COALVILLE	2	28
OAKLEY	--	7
SUMMIT BALANCE	1	100
TOOELE	233	542
GRANTSVILLE	--	101
TOOELE CITY	231	254
STOCKTON	--	7
DUGWAY	--	37
WENDOVER	--	68
RUSH VALLEY	--	--
TOOELE BALANCE	2	75
UINTAH	371	576
VERNAL	370	133
FT DUCHESNE	--	33
BALLARD	--	1
UINTAH BALANCE	1	409
UTAH	6,779	6,417
AMERICAN FORK	1,039	334
LEHI	5	195
OREM	770	1,845
PAYSON	743	229
PLEASANT GROVE	4	296
PROVO	4,204	2,303
SPANISH FORK	1	278
SPRINGVILLE	5	390
ALPINE	1	61
GOSHEN	--	13
SALEM	--	49
SANTAQUIN	--	40
LINDON	--	55
MAPLETON	--	41
GENOLA	--	15
CEDAR HILLS	--	15
HIGHLAND	1	65
UTAH COUNTY BALANCE	6	193
WASATCH	186	202
HEBER	184	118
MIDWAY	1	28
WASATCH BALANCE	1	56
WASHINGTON	1,243	879
ST. GEORGE	1,043	439
COLORADO CITY	185	56
ENTERPRISE	1	42
HURRICANE	2	74
LAVERKIN	5	36
BLOOMINGTON	--	--
WASHINGTON CITY	1	107
SANTA CLARA	1	41
IVINS	3	46
WASHINGTON BALANCE	2	38
WAYNE	1	40
LOA	--	7
WAYNE BALANCE	1	33
WEBER	4,447	3,179
NORTH OGDEN	3	175
OGDEN	3,159	1,494
RIVERDALE	2	139
ROY	1	411
SOUTH OGDEN	1	194
WASHINGTON TERRACE	1,278	129
HARRISVILLE	1	81
HUNTSVILLE	--	17
PLAIN CITY	--	49
PLEASANT VIEW	--	58
UINTAH	--	22
WEBER BALANCE	2	410

NOTE: -- EQUALS NONE